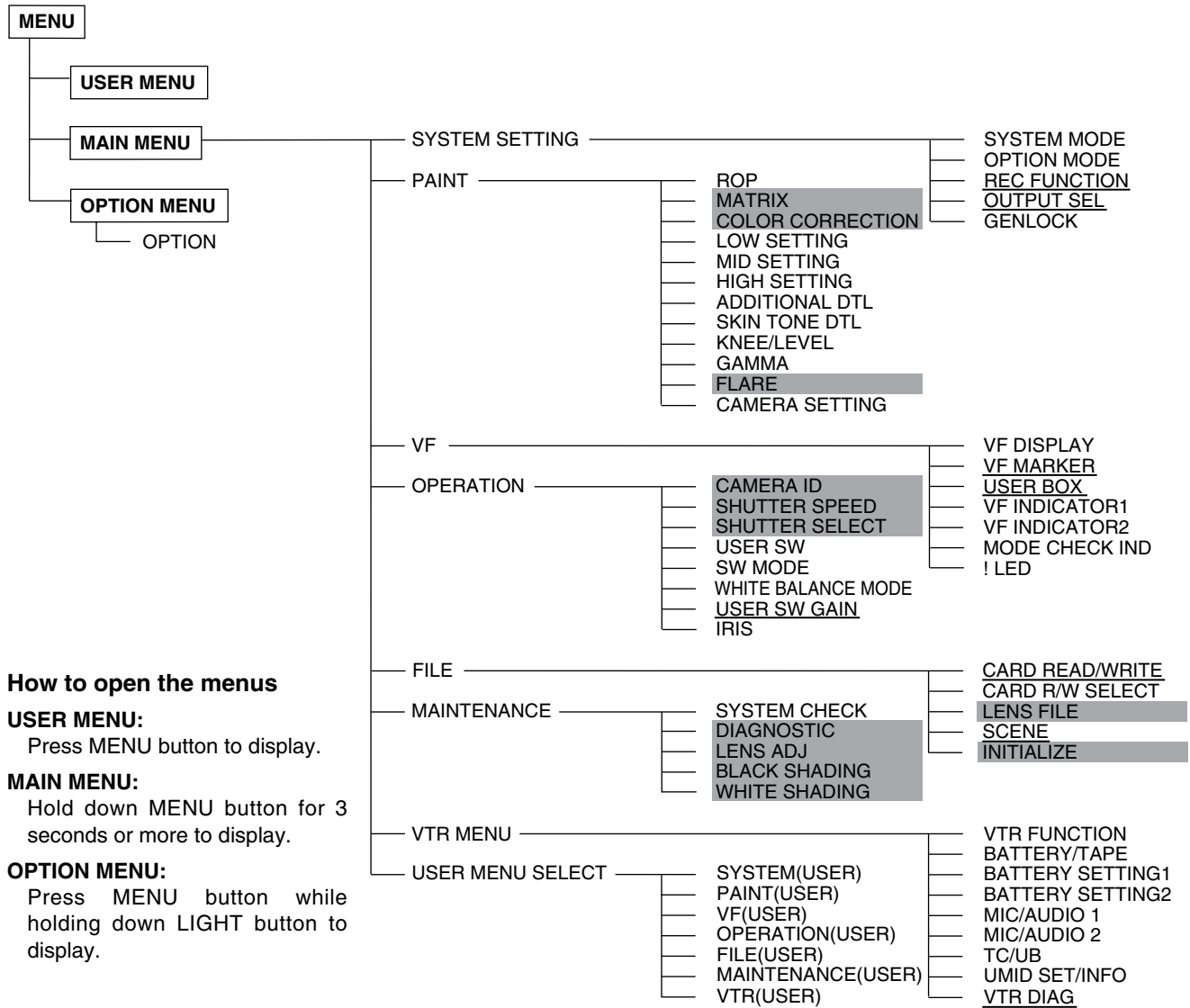


Panasonic Broadcast

AJ-SDC615 ***Menu Information***

Chapter 7 Menu description tables

7-1 Menu configuration



How to open the menus

USER MENU:

Press MENU button to display.

MAIN MENU:

Hold down MENU button for 3 seconds or more to display.

OPTION MENU:

Press MENU button while holding down LIGHT button to display.

<Notes>

- There is a total of 42 camera-related items on three pages (14 items per page) and 14 VTR-related items on one page which can be set.
- The items with the shading cannot be selected using <USER MENU SELECT>.
- The items with the underlining can be selected only using <USER MENU SELECT> on condition that all the items (equivalent to the number of items on one page) are selected together. Individual items cannot be selected.

How to interpret the menu lists

The following abbreviations indicate whether the menu changes are stored (written) in the corresponding data or loaded (read) from the data. The changes cannot be stored or loaded when “/” is indicated.

- S:** The changes can be stored or loaded as scene file data.
- C:** The changes can be stored or loaded using CARD READ/WRITE. Refer to sections “7-6-4 SCENE” and “7-6-5 INITIALIZE.”
- U:** The changes can be stored or loaded as user data. Refer to section “7-6-5 INITIALIZE.”
- F:** The changes can be stored or loaded as READ FACTORY DATA. Refer to section “7-6-5 INITIALIZE.”
- E:** The changes can be stored or loaded using ECU DATA SAVE. Refer to section “5-9 Connecting the extension control unit (AJ-EC3P).”

Item/ Data storage	Variable range	Remarks
REC SIGNAL	CAM VIDEO 1394	For selecting the video input signals. CAM: The signals from the camera are recorded. VIDEO: The signals -----
/ C U F E		

This column indicates the variable range in which the item can be set and the choice of the settings which can be selected for the item.

Described in this column are the operations which can be expected to result when the item's settings are selected.

Chapter 7 Menu description tables

7-2-4 OUTPUT SEL

Item/ Data storage	Variable range	Remarks
VIDEO OUT SEL	<u>VBS</u> VF Y	For selecting the output signal of the VIDEO OUT connector. VBS: The normal composite signal is output. VF: The viewfinder's Y signal is output. The status display is also superimposed. Y: The component Y signal is output.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
OUTPUT CHAR	TC <u>STATUS</u> <u>MENU</u> <u>ONLY</u>	For setting the type of characters to be superimposed onto the output signals of the VIDEO OUT connector and MON OUT connector. TC: The time code is displayed. (The menu appears when the menu is displayed.) <Note> The time code display position moves vertically in accordance with the camera ID position. STATUS: All the same characters as the ones superimposed on the viewfinder are displayed. (The menu appears when the menu is displayed.) MENU ONLY: Only appears when the menu is displayed. Normally, nothing is displayed
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
MONITOR OUT CHAR	ON <u>OFF</u>	For selecting whether to superimpose characters onto the MON OUT connector signal. (It is not linked with the VIDEO OUT CHARACTER switch.) The characters which are superimposed are the ones which are selected using the OUTPUT CHAR menu item. ON: The characters are superimposed. OFF: The characters are not superimposed.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
VF MODE	<u>EE/PB</u> EE	EE/PB: The images are played back in the playback mode. EE: The camera images are displayed all the time.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		

7-2-5 GENLOCK

Item/ Data storage	Variable range	Remarks
GENLOCK	INT EXT 26P EXT	For selecting the sync signal among the camera signals. INT: For synchronizing with the internal reference signal regardless of the reference signal which has been supplied to the GENLOCK IN connector. EXT: For synchronizing with the reference signal which has been supplied to the GENLOCK IN connector. 26P EXT: For synchronizing with the signal input via the 26-pin jack.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
H PHASE COARSE	-50 : +00 : +50	For making coarse adjustments to the horizontal phase when setting up a system.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
H PHASE FINE	-128 : +000 : +127	For making fine adjustments to the horizontal phase when setting up a system. <Note> This adjustment also affects the SC phase.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
SC PHASE COARSE	0 : 1 : 3	For coarsely adjusting the SC phase during genlock.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
SC PHASE FINE	-75 : +00 : +75	For finely adjusting the SD phase during genlock. <Note> When making GENLOCK adjustments to the unit, adjust H PHASE first, followed by SC PHASE.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		

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The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-3 PAINT

7-3-1 ROP

Item/ Data storage	Variable range	Remarks
MASTER PED	-200 : +000 : :	For setting the master pedestal level.
<u>S</u> / <u>U</u> F E	+200	
MASTER DTL	-31 : +00 : :	For setting the H detail/V detail level.
S C U F E	+31	
MASTER GAMMA	0.35 : 0.45 : 0.75	For setting the master gamma in 0.01 steps.
<u>S</u> / <u>U</u> F E		
KNEE POINT	70.0% : 85.0% : 107.0%	For setting the master knee position in 0.5% steps.
<u>S</u> / <u>U</u> F E		
KNEE SLOPE	0 : 50 : 99	For setting the knee slope.
<u>S</u> / <u>U</u> F E		
R GAIN	-200 : +000 : :	For setting the R channel gain.
S C U F E	+200	
G GAIN	-200 : +000 : :	For setting the G channel gain.
S C U F E	+200	
B GAIN	-200 : +000 : :	For setting the B channel gain.
S C U F E	+200	
R PEDESTAL	-100 : +000 : :	For setting the R channel pedestal level.
S C U F E	+100	
G PEDESTAL	-100 : +000 : :	For setting the G channel pedestal level.
S C U F E	+100	
B PEDESTAL	-100 : +000 : :	For setting the B channel pedestal level.
S C U F E	+100	

7-3-2 MATRIX

Item/ Data storage	Variable range	Remarks
■ MATRIX TABLE	A	For selecting the color correction table used to perform the adjustments.
S C U F E	B	
MATRIX R-G	-31 : +13 : :	For performing the R-G color adjustment.
<u>S</u> / <u>U</u> F E	+31	
MATRIX R-B	-31 : +04 : :	For performing the R-B color adjustment.
S C U F E	+31	
MATRIX G-R	-31 : +05 : :	For performing the G-R color adjustment.
<u>S</u> / <u>U</u> F E	+31	
MATRIX G-B	-31 : -11 : :	For performing the G-B color adjustment.
<u>S</u> / <u>U</u> F E	+31	
MATRIX B-R	-31 : +06 : :	For performing the B-R color adjustment.
S C U F E	+31	
MATRIX B-G	-31 : -01 : :	For performing the B-G color adjustment.
<u>S</u> / <u>U</u> F E	+31	
■ MATRIX TABLE	OFF	For selecting the color correction table which is to take effect.
S C U F E	A B	

<Note>

Items with ■ in front of their names are set by the PAINT MENU SW (■) R/W menu items on the <CARD R/W SELECT> screen.

Items without ■ in front of their names are set by the PAINT MENU LEVEL R/W menu item.

For details, refer to "7-6-2 CARD R/W SELECT."

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-3-3 COLOR CORRECTION

Item/ Data storage	Variable range	Remarks
R (SAT/PHASE)	-63 :00 +63	For performing the red color correction (saturation and hue).
S C U F E		
R-Mg (SAT/PHASE)	-63 :00 +63	For performing the color correction (saturation and hue) between red and magenta.
S C U F E		
Mg (SAT/PHASE)	-63 :00 +63	For performing the magenta color correction (saturation and hue).
S C U F E		
Mg-B (SAT/PHASE)	-63 :00 +63	For performing the color correction (saturation and hue) between magenta and blue.
S C U F E		
B (SAT/PHASE)	-63 :00 +63	For performing the blue color correction (saturation and hue).
S C U F E		
B-Cy (SAT/PHASE)	-63 :00 +63	For performing the color correction (saturation and hue) between blue and cyan.
S C U F E		
Cy (SAT/PHASE)	-63 :00 +63	For performing the cyan color correction (saturation and hue).
S C U F E		
Cy-G (SAT/PHASE)	-63 :00 +63	For performing the color correction (saturation and hue) between cyan and green.
S C U F E		
G (SAT/PHASE)	-63 :00 +63	For performing the green color correction (saturation and hue).
S C U F E		
G-YI (SAT/PHASE)	-63 :00 +63	For performing the color correction (saturation and hue) between green and yellow.
S C U F E		
YI (SAT/PHASE)	-63 :00 +63	For performing the yellow color correction (saturation and hue).
S C U F E		
YI-R (SAT/PHASE)	-63 :00 +63	For performing the color correction (saturation and hue) between yellow and red.
S C U F E		
■ COLOR CORRECT	ON OFF	For selecting ON or OFF for the color correction.
S C U F E		

7-3-4 LOW SETTING

Item/ Data storage	Variable range	Remarks
■ MASTER GAIN	-3dB :0dB :30dB	For setting the master gain to -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27 or 30 dB.
S C U F E		
H.DTL LEVEL	00 :17 :63	For performing the H.DTL LEVEL setting.
S C U F E		
V.DTL LEVEL	00 :24 :31	For performing the V.DTL LEVEL setting.
S C U F E		
DTL CORING	00 :02 :15	For performing the DTL CORING setting.
S C U F E		
H.DTL FREQ.	00 :20 :31	For performing the H.DTL FREQ setting.
S C U F E		
LEVEL DEPEND.	0 :1 :5	For performing the LEVEL DEPEND setting.
S C U F E		
MASTER GAMMA	0.35 :0.45 :0.75	For setting the MASTER GAMMA in 0.01 steps.
S C U F E		
BLACK STRECH	-3 :OFF :3	For setting the gamma curve of the dark areas.
S C U F E		
■ MATRIX TABLE	OFF A B	For selecting the color correction table.
S C U F E		
■ COLOR CORRECT	ON OFF	For selecting ON or OFF for the color correction.
S C U F E		

<Note>

Items with ■ in front of their names are set by the PAINT MENU SW (■) R/W menu items on the <CARD R/W SELECT> screen.

Items without ■ in front of their names are set by the PAINT MENU LEVEL R/W menu item.

For details, refer to "7-6-2 CARD R/W SELECT."

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-3-5 MID SETTING

Item/ Data storage	Variable range	Remarks
■ MASTER GAIN	-3dB : 9dB : 30dB	For setting the master gain to -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27 or 30 dB.
S C U F E		
H.DTL LEVEL	00 : 14 : 63	For performing the H.DTL LEVEL setting.
S C U F E		
V.DTL LEVEL	00 : 20 : 31	For performing the V.DTL LEVEL setting.
S C U F E		
DTL CORING	00 : 03 : 15	For performing the DTL CORING setting.
S C U F E		
H.DTL FREQ.	00 : 20 : 31	For performing the H.DTL FREQ setting.
S C U F E		
LEVEL DEPEND.	0 : 1 : 5	For performing the LEVEL DEPEND setting.
S C U F E		
MASTER GAMMA	0.35 : 0.45 : 0.75	For setting the MASTER GAMMA in 0.01 steps.
S C U F E		
BLACK STRECH	-3 : OFF : +3	For setting the gamma curve of the dark areas.
S C U F E		
■ MATRIX TABLE	OFF : A : B	For selecting the color correction table.
S C U F E		
■ COLOR CORRECT	ON : OFF	For selecting ON or OFF for the color correction.
S C U F E		

7-3-6 HIGH SETTING

Item/ Data storage	Variable range	Remarks
■ MASTER GAIN	-3dB : 18dB : 30dB	For setting the master gain to -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27 or 30 dB.
S C U F E		
H.DTL LEVEL	00 : 12 : 63	For performing the H.DTL LEVEL setting.
S C U F E		
V.DTL LEVEL	00 : 17 : 31	For performing the V.DTL LEVEL setting.
S C U F E		
DTL CORING	00 : 08 : 15	For performing the DTL CORING setting.
S C U F E		
H.DTL FREQ.	00 : 20 : 31	For performing the H.DTL FREQ setting.
S C U F E		
LEVEL DEPEND.	0 : 2 : 5	For performing the LEVEL DEPEND setting.
S C U F E		
MASTER GAMMA	0.35 : 0.55 : 0.75	For setting the MASTER GAMMA in 0.01 steps.
S C U F E		
BLACK STRECH	-3 : OFF : +3	For setting the gamma curve of the dark areas.
S C U F E		
■ MATRIX TABLE	OFF : A : B	For selecting the color correction table.
S C U F E		
■ COLOR CORRECT	ON : OFF	For selecting ON or OFF for the color correction.
S C U F E		

<Note>

Items with ■ in front of their names are set by the PAINT MENU SW (■) R/W menu items on the <CARD R/W SELECT> screen.

Items without ■ in front of their names are set by the PAINT MENU LEVEL R/W menu item.

For details, refer to "7-6-2 CARD R/W SELECT."

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-3-7 ADDITIONAL DTL

Item/ Data storage	Variable range	Remarks
KNEE APE LVL	OFF 1 2 5	For performing the KNEE APE LEVEL setting.
S C U F E		
CHROMA DTL	OFF 1 5	For performing the CHROMA DTL setting. The chroma edge is detected and placed on the Y signal to bolster H.DTL. The higher the number, the greater the correction.
S C U F E		
DTL GAIN(+)	-31 +00 +31	For changing the DTL "+" direction level.
S C U F E		
DTL GAIN(-)	-31 +00 +31	For changing the DTL "-" (down) direction level.
S C U F E		
DTL CLIP	00 63	For changing the level at which the maximum value of the DTL signal is clipped.
S C U F E		
DTL SOURCE	(R+G)/2 (G+B)/2 2G+R+B /4 (3G+R)/4 R G	For setting the signal source of the DTL signal components.
S C U F E		
H.DTL LINE MIX	1H 2H	For setting the scanning lines for generating the H.DTL signal.
S C U F E		
■ CORNER DTL	ON OFF	For selecting ON or OFF for the mode in which the resolution is improved in the corners of the screen.
S C U F E		

<Note>

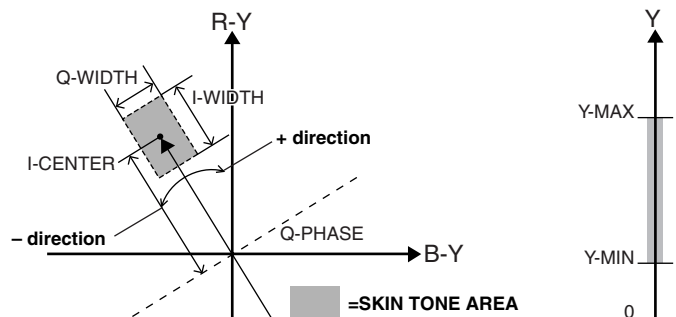
Items with ■ in front of their names are set by the PAINT MENU SW (■) R/W menu items on the <CARD R/W SELECT> screen.

Items without ■ in front of their names are set by the PAINT MENU LEVEL R/W menu item.

For details, refer to "7-6-2 CARD R/W SELECT."

7-3-8 SKIN TONE DTL

Item/ Data storage	Variable range	Remarks
■ SKIN TONE DTL	ON OFF	For selecting ON or OFF for the skin tone DTL.
S C U F E		
SKIN TONE ZEBRA	ON OFF	For selecting ON or OFF for ZEBRA in the SKIN TONE range.
S C U F E		
■ SKIN DTL CORING	0 5 7	For setting the SKIN TONE DTL coring effect.
S C U F E		
SKIN TONE GET	—	This item is executed when determining the hue which is to serve as the SKIN TONE DTL reference. Align the center marker with the subject serving as the reference, and then execute. <Note> When SKIN TONE GET is executed, the settings on the MATRIX screen and COLOR CORRECTION screen are canceled.
S C U F E		
Y MAX	000 190 255	For setting the maximum luminance signal value for applying the SKIN TONE effect.
S C U F E		
Y MIN	000 010 255	For setting the minimum luminance signal value for applying the SKIN TONE effect.
S C U F E		
I CENTER	000 022 255	For setting the center position on the I axis (setting the area to which the SKIN TONE effect is to be applied).
S C U F E		
I WIDTH	000 010 255	For setting the width of the area to which the SKIN TONE effect is to be applied on the I axis centered on the I CENTER.
S C U F E		
Q WIDTH	000 005 255	For setting the width of the area to which the SKIN TONE effect is to be applied on the Q axis centered on the I CENTER.
S C U F E		
Q PHASE	-128 +00 +127	For setting the phase of the area to which the SKIN TONE effect is to be applied as referenced to the Q axis.
S C U F E		



The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-3-9 KNEE/LEVEL

Item/ Data storage	Variable range	Remarks
MASTER PED S C U F E	-200 : 000 +200	For performing the MASTER PEDESTAL setting.
■ MANUAL KNEE S C U F E	ON OFF	For setting the mode which is to be established when the AUTO KNEE switch is at OFF. The KNEE POINT/SLOPE setting value is active when ON is selected.
KNEE POINT S C U F E	70.0% : 85.0% : 107.0%	For setting the KNEE POINT position in 0.5% steps.
KNEE SLOPE S C U F E	00 : 50 : 99 (98)	For performing the KNEE width setting. Same as KNEE OFF when set to 0. <Note> The range of values that can be selected using the AJ-EC3P is 00 to 98.
■ WHITE CLIP S C U F E	ON OFF	For selecting ON or OFF for the WHITE CLIP function. The WHITE CLIP LVL setting value is active when ON is selected.
WHITE CLIP LVL S C U F E	90% : 105% : 109%	For performing the WHITE CLIP LEVEL setting.
A.KNEE POINT S C U F E	80% : 85% : 107%	For setting the AUTO KNEE POINT position in 0.5% steps. This item is active when the OUTPUT/AUTO KNEE selector switch is set to CAM.AUTO KNEE ON.
A.KNEE LVL S C U F E	100 : 105 : 109	For performing the AUTO KNEE level setting.
A.KNEE RESPONSE S C U F E	1 : 4	For setting the AUTO KNEE response speed.

<Note>

Items with ■ in front of their names are set by the PAINT MENU SW (■) R/W menu items on the <CARD R/W SELECT> screen.

Items without ■ in front of their names are set by the PAINT MENU LEVEL R/W menu item.

For details, refer to "7-6-2 CARD R/W SELECT."

7-3-10 GAMMA

Item/ Data storage	Variable range	Remarks
MASTER GAMMA S / U F E	0.35 : 0.45 : 0.75	For setting the MASTER GAMMA in 0.01 steps.
R GAMMA S C U F E	-15 : +0 : +15	For setting the R channel GAMMA.
B GAMMA S C U F E	-15 : +0 : +15	For setting the B channel GAMMA.

7-3-11 FLARE

Item/ Data storage	Variable range	Remarks
R FLARE S C U F E	000 : 100	For performing the R FLARE setting.
G FLARE S C U F E	000 : 100	For performing the G FLARE setting.
B FLARE S C U F E	000 : 100	For performing the B FLARE setting.

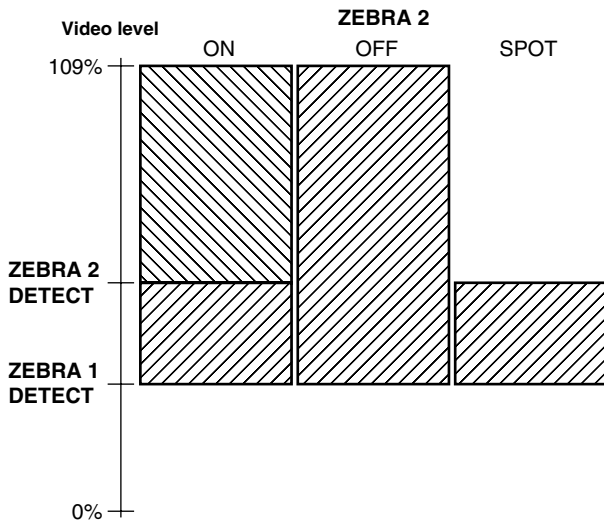
The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-3-12 CAMERA SETTINGS

Item/ Data storage	Variable range	Remarks
DETAIL	ON OFF	For selecting ON or OFF for DTL (H, V).
S C U F E		
2D LPF	ON OFF	For selecting ON or OFF for the 2-dimensional LPF that reduces cross color.
S C U F E		
HIGH COLOR	ON OFF	For selecting ON or OFF for the mode in which the dynamic range of the colors is expanded.
S C U F E		
GAMMA	ON OFF	For selecting ON or OFF for the gamma circuit.
S C U F E		
TEST SAW	ON OFF	For selecting ON or OFF for the test signals.
S C U F E		
FLARE	ON OFF	For selecting ON or OFF for the flare compensation.
S C U F E		
H-F COMPE.	ON OFF	For selecting ON or OFF for the mode in which the wide-band DTL is increased.
S C U F E		

Zebra pattern display



7-4 VF

7-4-1 VF DISPLAYS

Item/ Data storage	Variable range	Remarks
DISP CONDITION	NORMAL HOLD	NORMAL: The statuses are displayed at all times. HOLD: The statuses are displayed only when the MODE CHECK switch is pressed.
/ C U F E		
DISP MODE	1 2 3	For performing the DISP MODE setting. This item is used to select the camera's warning or message displays. For details, refer to "4-7-4 Display modes and setting changes/adjustment result messages."
/ C U F E		
VF OUT	Y NAM R G B	For selecting the VF output. Y: Luminance signal NAM: The signal with the highest level among the R, G and B signals is output. R: R channel signal G: G channel signal B: B channel signal
/ C U F E		
VF DTL	0 3 5	For performing the VF DTL selection. This item is used to further emphasize the DTL of the VF signals. If 0 is set, the DTL will be the same as that of the main line signals.
/ C U F E		
ZEBRA1 DETECT	0% 70% 109%	For setting the ZEBRA1 detection level (IRE level).
/ C U F E		
ZEBRA2 DETECT	0% 85% 109%	For setting the ZEBRA2 detection level (IRE level).
/ C U F E		
ZEBRA2	ON SPOT OFF	For selecting ON or OFF for ZEBRA2 or selecting SPOT.
/ C U F E		
LOW LIGHT LVL	OFF 10% 15% 20% 25% 30% 35%	For setting how much lower the camera's input light quantity should be in order for "LOW LIGHT" to be displayed.
/ C U F E		
ECU MENU DISP.	ON OFF	For selecting ON or OFF for displaying the MENU on the viewfinder when the ECU is connected.
/ C U F E		
50M INDICATOR	ON OFF	For selecting ON or OFF for the displays during 50M recording.
/ C U F E		
MARKER/ CHAR LVL	50% 60% 70% 80% 90% 100%	For setting the brightness of the markers and characters displayed in the viewfinder.
/ C U F E		

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-4-2 VF MARKER

Item/ Data storage	Variable range	Remarks
TABLE	A B	For selecting the VF MARKER setting table. This item is used to set the current values of table A or B which have been selected using the menu items listed below.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
CENTER MARK	OFF 1 2 3 4	For selecting the center marker. OFF: The center marker is not displayed. 1: + (large) 2: Center blank (large) 3: + (small) 4: Center blank (small)
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
SAFETY ZONE	OFF 1 2	For selecting the type of safety zone frame. OFF: The safety zone frame is not displayed. 1: Box 2: Corner frames
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
SAFETY AREA	80% 90% 100%	For setting the position of the safety zone.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
FRAME SIG	4:3 13:9 14:9 VISTA	For setting the frame marker. Note that this setting takes effect only when REC MODE is set to 16:9. The VISTA setting is 16:8.65.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
FRAME MARK	ON OFF	For selecting ON or OFF for the frame marker.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
FRAME LVL	00 15	For setting the level of the frame marker. 0: Equivalent to signal OFF 15: Same brightness as center area However, this setting has no effect if FRAME SIG is set to VISTA.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		

7-4-3 USER BOX

Item/ Data storage	Variable range	Remarks
USER BOX	ON OFF	For setting whether or not to display the user box.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
USER BOX WIDTH	001 013 100	For setting the horizontal width of the user box.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
USER BOX HEIGHT	001 013 121	For setting the vertical height of the user box.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
USER BOX H POS	-50 +00 +50	For setting the horizontal position of the user box center.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
USER BOX V POS	-121 +000 +121	For setting the vertical position of the user box center.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		

7-4-4 VF INDICATOR1

Item/ Data storage	Variable range	Remarks
EXTENDER	ON OFF	For selecting ON or OFF for the extender display.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
SHUTTER	ON OFF	For selecting ON or OFF for the shutter speed display.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
FILTER	ON OFF	For selecting ON or OFF for the filter No. display.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
WHITE	ON OFF	For selecting ON or OFF for the AWB PRE/A/B display.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
GAIN	ON OFF	For selecting ON or OFF for the currently selected gain, S.GAIN and DS.GAIN display.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
IRIS	OFF IRIS S+IRIS S	OFF: Neither the super iris ON status nor the aperture value is displayed. IRIS: Only the aperture value is displayed. S+IRIS: Both the super iris ON status and aperture value are displayed. S: The super iris ON status is displayed. (The display or non-display of the aperture value and that of the iris override are linked.)
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
CAMERA ID	BAR CAM ALWAYS OFF	For setting the ID configuration during recording. BAR: The ID is recorded when color bar signals are provided. CAM: The ID is recorded when the camera images are provided. ALWAYS: The ID is recorded at all times. OFF: The ID is not recorded at any time. <Note> If ON is selected as the ID MIX INH menu item setting on the OPTION screen, it is not possible to record the camera ID when the images of the camera are to be recorded even if CAM or ALWAYS is selected as this menu item's setting.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
ID POSITION	UPPER R UPPER L LOWER R LOWER L	For setting the location where the camera ID is to be recorded. UPPER R: Top right UPPER L: Top left LOWER R: Bottom right LOWER L: Bottom left
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
DATE/TIME	ON OFF	For specifying whether or not the date and time are mixed simultaneously when the CAMERA ID is recorded.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
ZOOM LVL	ON OFF	For selecting ON or OFF for the zoom position display.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
COLOR TEMP	ON OFF	For selecting ON or OFF for the color temperature display.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-4-5 VF INDICATOR2

Item/ Data storage	Variable range	Remarks
TAPE / C U F E	ON OFF	For selecting ON or OFF for the remaining tape amount display.
BATTERY / C U F E	ON OFF	For selecting ON or OFF for the battery voltage display.
AUDIO LVL / C U F E	ON OFF	For selecting ON or OFF for the audio level meter display.
TC / C U F E	TCG TCR TCG/TCR OFF	For selecting the time code which is to be displayed. TCG: The time code generator value is displayed in the E-E mode. TCR: The time code reader value is displayed in the V-V mode. TCG/TCR: The time code generator value is displayed in the E-E mode, and the time code reader value is displayed in the V-V mode. OFF: The time code is not displayed at any time.
VTR WARNING / C U F E	ALWAYS NORMAL OFF	For selecting how VTR warnings are displayed. ALWAYS: It is displayed every time a warning has occurred. NORMAL: It is displayed for 3 seconds when a warning has occurred and also for 3 seconds after recording has started and after recording has finished. OFF: It is not displayed at any time.
SAVE LED / C U F E	SAVE& TAPE SAVE	For setting the operation of the SAVE lamp. SAVE&TAPE: The lamp lights up when the VTR SAVE/STBY switch has been set to the SAVE position. It is off during recording. As the tape is approaching the end, it starts flashing in tandem with the warning alarm. SAVE: The lamp lights up when the VTR SAVE/STBY switch has been set to the SAVE position. It is off during recording.

7-4-6 MODE CHECK IND

Item/ Data storage	Variable range	Remarks
STATUS / C U F E	ON OFF	For setting whether or not to display the status when the MODE CHECK switch is used.
!LED / C U F E	ON OFF	For setting whether or not to display the cause display screen if the !LED has lighted when the MODE CHECK switch is used.
FUNCTION / / / / /	ON OFF	For setting whether or not to display the function display screen when the MODE CHECK switch is used.
AUDIO / C U F E	ON OFF	For setting whether or not to display the audio display screen when the MODE CHECK switch is used.
P.ON IND / C U F E	ON OFF	For setting whether or not to display the status display screen after the power has been turned on.

The underlining in the variable range column indicates the setting in the preset mode.

7-4-7 !LED

Item/ Data storage	Variable range	Remarks
GAIN(0dB) / C U F E	ON OFF	For selecting whether or not the display is to come on when the gain is other than 0 dB.
GAIN(-3dB) / C U F E	ON OFF	For selecting whether or not the display is to come on when the gain is other than -3 dB.
DS.GAIN / C U F E	ON OFF	For selecting whether or not the display is to come on when the DS.GAIN (cumulative gain) has been entered.
SHUTTER / C U F E	ON OFF	For selecting whether or not the display is to come on when the shutter is ON.
WHITE PRESET / C U F E	ON OFF	For selecting whether or not the display is to come on when the AWB CH is set to PRESET.
EXTENDER / C U F E	ON OFF	For selecting whether or not the display is to come on when the lens is in the extender mode.
BLACK STR / C U F E	ON OFF	For selecting whether or not the display is to come on when BLACK STRETCH is being used.
MATRIX / C U F E	ON OFF	For selecting whether or not the display is to come on when MATRIX is ON.
COLOR CORRECTION / C U F E	ON OFF	For selecting whether or not the display is to come on when COLOR CORRECTION is ON.
FILTER / C U F E	ON OFF	For selecting whether or not the display is to come on when a filter other than the 3200K filter is selected.
SUPER V / C U F E	ON OFF	For selecting whether or not the display is to come on when SUPER V is ON.
25M/50M SDC905 / C U F E	OFF 25M 50M	For selecting whether or not the display is to come on when the 25M or 50M mode is established.
ATW / C U F E	ON OFF	For selecting whether or not the display is to come on when ATW is ON.
D.ZOOM / C U F E	ON OFF	For selecting whether or not the display is to come on during digital zoom operations.

<Note>

When "ON" has been selected for both the GAIN (0 dB) and GAIN (-3 dB) settings, the GAIN lamp will light when the gain is neither 0 dB nor -3 dB.

Chapter 7 Menu description tables

7-5 OPERATION

7-5-1 CAMERA ID

Item/ Data storage	Variable range	Remarks
ID1: C U F	*****	CAMERA ID setting 1
ID2: C U F	*****	CAMERA ID setting 2
ID3: C U F	*****	CAMERA ID setting 3

<Note>

If READ FACTORY DATA is selected, this setting will be cleared.

7-5-2 SHUTTER SPEED

Item/ Data storage	Variable range	Remarks
SYNCHRO SCAN C U F E	ON OFF	For selecting SYNCHRO SCAN as the shutter speed to be used.
SUPER V C U F E	ON OFF	For selecting SUPER V as the shutter speed to be used.
POSITION1 C U F E	ON OFF	For selecting POSITION1 as the shutter speed to be used.
POSITION2 C U F E	ON OFF	For selecting POSITION2 as the shutter speed to be used.
POSITION3 C U F E	ON OFF	For selecting POSITION3 as the shutter speed to be used.
POSITION4 C U F E	ON OFF	For selecting POSITION4 as the shutter speed to be used.
POSITION5 C U F E	ON OFF	For selecting POSITION5 as the shutter speed to be used.
POSITION6 C U F E	ON OFF	For selecting POSITION6 as the shutter speed to be used.

7-5-3 SHUTTER SELECT

Item/ Data storage	Variable range	Remarks
SUPER V MODE C U F E	FRM1 FRM2	For selecting the SUPER V mode switching. FRM1: Normal mode FRM2: After image reduction mode <Note> In the SUPER V mode, the signals of the photodiodes in the vertical direction of the CCDs are not mixed with the output signals so that the vertical resolution is enhanced. The storage time is 1/30 sec. at the FRM1 setting and 1/60 sec. at the FRM2 setting where the sensitivity is halved.
POSITION1 SEL C U F E	1/100 1/120 1/250 1/500 1/1000 1/2000	For selecting the shutter speed.
POSITION2 SEL C U F E	1/100 1/120 1/250 1/500 1/1000 1/2000	For selecting the shutter speed.
POSITION3 SEL C U F E	1/100 1/120 1/250 1/500 1/1000 1/2000	For selecting the shutter speed.
POSITION4 SEL C U F E	1/100 1/120 1/250 1/500 1/1000 1/2000	For selecting the shutter speed.
POSITION5 SEL C U F E	1/100 1/120 1/250 1/500 1/1000 1/2000	For selecting the shutter speed.
POSITION6 SEL C U F E	1/100 1/120 1/250 1/500 1/1000 1/2000	For selecting the shutter speed.

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-5-4 USER SW

Item/ Data storage	Variable range	Remarks
USER MAIN SW	INH <u>S.GAIN</u> DS.GAIN S.IRIS I.OVR S.BLK B.STR AUDIO CH1 AUDIO CH2 REC SW Y GET RET SW ATW D.ZOOM	For allocating the USER MAIN switch function.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
USER1 SW	INH <u>S.GAIN</u> DS.GAIN S.IRIS I.OVR S.BLK B.STR AUDIO CH1 AUDIO CH2 REC SW Y GET RET SW ATW <u>D.ZOOM</u>	For allocating the USER1 switch function.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
USER2 SW	INH <u>S.GAIN</u> <u>DS.GAIN</u> <u>S.IRIS</u> I.OVR S.BLK B.STR AUDIO CH1 AUDIO CH2 REC SW Y GET RET SW ATW D.ZOOM	For allocating the USER2 switch function.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		

7-5-5 SW MODE

Item/ Data storage	Variable range	Remarks
RET SW	<u>REC CHECK</u> CAM RET	For selecting the RET switch function. REC CHECK: The REC CHECK operation is performed. CAM RET: The return signal output operation is performed.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
S.BLK LVL	OFF -10 -20 -30	For setting the super black level.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
AUTO KNEE SW	ON OFF	For selecting whether or not the AUTO KNEE switch is to be used.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
SHD,ABB SW CTL	ON OFF	For selecting whether or not digital dark shading is to be activated by pressing the ABS switch for a prolonged time (at least 8 seconds).
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
COLOR BARS	SMPTE FULL BARS SPLIT	For selecting the color bars to be used. SMPTE: SMPTE color bars FULL BARS: Full color bars SPLIT: SPLIT color bars
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
S.GAIN OFF	L/M/H <u>S.GAIN</u>	For selecting the method used to release the super gain mode. L/M/H: The mode is released by making a change in the L/M/H switch position. S.GAIN: The mode is released using only the S.GAIN switch (USER switch).
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
DS.GAIN OFF	L/M/H <u>DS.GAIN</u>	For selecting the method used to release the digital super gain mode (cumulative gain). L/M/H: The mode is released by making a change in the L/M/H switch position. DS.GAIN: The mode is released using only the DS.GAIN switch (USER switch).
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
ECU DATA SAVE	ON OFF	ON: The settings controlled by the ECU are stored in the memory when the ECU is disconnected from the camera recorder. OFF: No camera related settings are stored in memory.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		

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The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-5-6 WHITE BALANCE MODE

Item/ Data storage	Variable range	Remarks
FILTER INH	ON OFF	For selecting whether or not to keep the AWB memory (Ach, Bch) data for each filter. ON: The data is kept in the two Ach and Bch memories for each filter used. OFF: The data is kept for each filter.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
SHOCKLESS AWB	OFF FAST NORMAL SLOW1 SLOW2 SLOW3	For selecting ON (FAST/NORMAL/SLOW1-3) or OFF for SHOCKLESS AWB which ensures that the setting of the white balance switch to PRST, A or B is not accompanied by a shock. In addition, the switching time can be selected.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
AWB AREA	25% 50% 90%	For selecting the AWB detection area. 25%: An area near the screen center equivalent to 25% of the screen is detected. 50%: An area near the screen center equivalent to 50% of the screen is detected. 90%: An area equivalent to 90% of the screen is detected.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
AWB & ABB OFFSET	ON OFF	For selecting whether or not to reset the GAIN and PED values on the ROP menu when AWB or ABB is executed. ON: The values are not reset. OFF: The values are reset.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
COLOR TEMP PRE	<u>3200K</u> 5600K	For selecting the AWB PRE color temperature.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
AWB A	MEM VAR	For selecting the allocation of the WHITE BAL switch position and Ach. MEM: The switch position and Ach are allocated as memory values when AWB is executed. VAR: The color temperature of A can be set to vary using the COLOR TEMP A menu item.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
COLOR TEMP A	<u>3200K</u> 5600K	For setting the color temperature when AWB A has been set to VAR.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
AWB B	MEM ATW VAR	For selecting the allocation of the WHITE BAL switch position and Bch. MEM: The switch position and Bch are allocated as memory values when AWB is executed. ATW: The position and Bch are allocated as ATW start switch functions. VAR: The color temperature of B can be set to vary using the COLOR TEMP B menu item.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
COLOR TEMP B	<u>3200K</u> 5600K	For setting the color temperature when AWB B has been set to VAR.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
ATW SPEED	NORMAL SLOW FAST	For selecting the ATW control speed.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		

7-5-7 USER SW GAIN

Item/ Data storage	Variable range	Remarks
S.GAIN 30 dB	* ●	For selecting whether or not to enable a setting of 30 dB for SUPER GAIN. * : The 30 dB setting is enabled. ● : The 30 dB setting is disabled.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
36 dB	* ●	For selecting whether or not to enable a setting of 36 dB for SUPER GAIN. * : The 36 dB setting is enabled. ● : The 36 dB setting is disabled.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
42 dB	* ●	For selecting whether or not to enable a setting of 42 dB for SUPER GAIN. * : The 42 dB setting is enabled. ● : The 42 dB setting is disabled.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
48 dB	* ●	For selecting whether or not to enable a setting of 48 dB for SUPER GAIN. * : The 48 dB setting is enabled. ● : The 48 dB setting is disabled.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
DS.GAIN 6 dB ↑ (1/30)	* ●	For selecting whether or not to enable a setting increase of 6 dB for DS.GAIN. * : The 6 dB setting increase is enabled. ● : The 6 dB setting increase is disabled.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
12 dB ↑ (1/15)	* ●	For selecting whether or not to enable a setting increase of 12 dB for DS.GAIN. * : The 12 dB setting increase is enabled. ● : The 12 dB setting increase is disabled.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
20 dB ↑ (1/6)	* ●	For selecting whether or not to enable a setting increase of 20 dB for DS.GAIN. * : The 20 dB setting increase is enabled. ● : The 20 dB setting increase is disabled.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-5-8 IRIS

Item/ Data storage	Variable range	Remarks
A.IRIS LEVEL	000 :060 :100	For setting the AUTO IRIS target value.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
A.IRIS PEAK/AVE	000 :040 :100	For determining the ratio of the peak to the AUTO IRIS reference. The higher the ratio, the greater the response to the peak inside the iris detection window; the lower the ratio, the greater the response to the average value inside the iris detection window.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
A.IRIS MODE	NORM1 NORM2 CENTR	For selecting the auto iris detection window. NORM1: Window from the screen center NORM2: Window from the bottom of the screen CENTR: Window in the shape of a spot at the screen center
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
S.IRIS LEVEL	000 :080 :100	For setting the SUPER IRIS target value.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
IRIS GAIN	CAM LENS	For selecting the IRIS GAIN adjustment. <Note> With lenses equipped with an extender function (×2, ×0.8 etc.) sold before the DIGI POWER type manufactured by FUJINON, iris corrective control is performed with the extender function on at the LENS setting. As such, this unit's iris control will not function correctly when CAM has been selected as the setting for this item.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		
IRIS GAIN VALUE	01 :08 :20	For setting the IRIS GAIN adjustment value. The setting takes effect when IRIS GAIN has been set to CAM.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/> E		

7-6 FILE

7-6-1 CARD READ/WRITE

Item/ Data storage	Variable range	Remarks
R.SELECT	1 :8	For selecting the number of the file whose data is to be read.
<input type="checkbox"/> F <input type="checkbox"/>		
READ		For reading the data on the setup card.
<input type="checkbox"/> F <input type="checkbox"/>		
W.SELECT	1 :8	For selecting the number of the file in which the data is to be written.
<input type="checkbox"/> F <input type="checkbox"/>		
WRITE		For writing the camera data onto the setup card.
<input type="checkbox"/> F <input type="checkbox"/>		
CARD CONFIG		For formatting the setup card.
<input type="checkbox"/> F <input type="checkbox"/>		
TITLE READ		For reading the titles given to the data on the setup card.
<input type="checkbox"/> F <input type="checkbox"/>		
TITLE1 - 8:		For setting a title consisting of not more than 8 characters.
<input type="checkbox"/> F <input type="checkbox"/>		

7-6-2 CARD R/W SELECT

Item/ Data storage	Variable range	Remarks
ID READ/WRITE	ON OFF	For selecting whether or not to handle the CAMERA ID during CARD READ/WRITE data operations.
<input type="checkbox"/> F <input type="checkbox"/>		
USER MENU SELECT R/W	ON OFF	For selecting whether or not to handle the FILE MENU settings during CARD READ/WRITE data operations.
<input type="checkbox"/> F <input type="checkbox"/>		
SYSTEM MENU R/W	ON OFF	For selecting whether or not to handle the SYSTEM SETTING items during CARD READ/WRITE data operations.
<input type="checkbox"/> F <input type="checkbox"/>		
PAINT MENU LEVEL R/W	ON OFF	For selecting whether or not to handle the PAINT MENU adjustment values during CARD READ/WRITE data operations.
<input type="checkbox"/> F <input type="checkbox"/>		
PAINT MENU SW(■) R/W	ON OFF	For selecting whether or not to handle the PAINT MENU settings during CARD READ/WRITE data operations.
<input type="checkbox"/> F <input type="checkbox"/>		
VF MENU R/W	ON OFF	For selecting whether or not to handle the VF MENU settings during CARD READ/WRITE data operations.
<input type="checkbox"/> F <input type="checkbox"/>		
OPERATION MENU R/W	ON OFF	For selecting whether or not to handle the OPERATION MENU settings during CARD READ/WRITE data operations.
<input type="checkbox"/> F <input type="checkbox"/>		
MAINTENANCE MENU R/W	ON OFF	For selecting whether or not to handle the MAINTENANCE MENU settings during CARD READ/WRITE data operations.
<input type="checkbox"/> F <input type="checkbox"/>		
VTR MENU R/W	ON OFF	For selecting whether or not to handle the VTR MENU settings during CARD READ/WRITE data operations.
<input type="checkbox"/> F <input type="checkbox"/>		

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-6-3 LENS FILE

Item/ Data storage	Variable range	Remarks
FILE NO.	<u>1</u> 8	For selecting the number of the lens file.
READ		For reading the data from the lens file.
WRITE		For writing the data in the lens file.
TITLE 1-8	*****	For setting a title consisting of not more than 12 characters.

7-6-4 SCENE

Item/ Data storage	Variable range	Remarks
READ USER DATA		For reading the data from the memory's user area.
SCENE SEL	<u>1</u> 4	For selecting the scene file.
READ		For reading the data from the scene file.
WRITE		For writing the data in the scene file.
RESET		For returning the SCENE FILE values to the initial values.
TITLE 1-4	*****	For creating a title for a scene file.

7-6-5 INITIALIZE

Item/ Data storage	Variable range	Remarks
READ FACTORY DATA		For resetting all MENU (USER MENU, MAIN MENU, OPTION MENU) values to factory settings.
WRITE USER DATA		For saving the user-specific menu data in the camera memory.
RESET LENS FILES		For returning all the lens file data (TITLE1 to TITLE8) created on the <LENS FILE> screen to the factory standard settings.

7-7 MAINTENANCE

7-7-1 SYSTEM CHECK

Item/ Data storage	Variable range	Remarks
COLOR CHECK	ON <u>OFF</u>	For selecting ON or OFF for checking whether or not the camera recorder is functioning correctly. The Y and RGB values at the center are displayed in the viewfinder, and whether the signals of each system are being processed correctly from the optical system to the digital system is indicated.

7-7-2 DIAGNOSTIC

Item/ Data storage	Variable range	Remarks
CAMSOFT (IN)		For displaying the version of the software used for the flash memory incorporated in the microcomputer.
CAMSOFT (OUT)		For displaying the version of the software used for the externally connected flash memory.
CAM TABLE		For displaying the version of the tables.
FONT ROM		For displaying the version of the font used for the characters.
FPGA (CHARX)		For displaying the version of the program software used for the characters.
FPGA (FMX)		For displaying the version of the program software used for the memory.
FPGA (TGA)		For displaying the version of the program software used for the CCD drive.

7-7-3 LENS ADJ

Item/ Data storage	Variable range	Remarks
F2.8 ADJ	ON <u>OFF</u>	The iris is set to f/2.8 only when ON is set for this item.
F16 ADJ	ON <u>OFF</u>	The iris is set to f/16 only when ON is set for this item.

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-7-4 BLACK SHADING

Item/ Data storage	Variable range	Remarks
CORRECT C U F E	ON OFF	For selecting ON or OFF for the digital black shading compensation.
DETECTION (DIG) / / / / / / / /	-	For executing the digital black shading compensation.

7-7-5 WHITE SHADING

Item/ Data storage	Variable range	Remarks
CORRECT C U F E	ON OFF	For selecting ON or OFF for the white shading compensation.
DETECTION (V SAW) / / / / / / / /	-	For executing the white shading compensation.

7-8 VTR MENU

7-8-1 VTR FUNCTION

Item/ Data storage	Variable range	Remarks
HUMID OPE C U F E	ON OFF	For selecting whether or not to continue operation when HUMID alarm state has occurred.
REC START C U F E	ALL NORMAL	For selecting how recording start is to be accepted.
PAUSE TIMER C U F E	10min 20min 30min 60min	For selecting the time during which REC/PAUSE is to continue.
ECU REC CHK SW C U F E	R.REVIEW RETAKE	For setting the unit's operation to be performed using the REC check button on the ECU. R.REVIEW: The rec-review operation is performed. RETAKE: The retake operation is performed, after which playback is initiated automatically.

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Chapter 7 Menu description tables

7-8-2 BATTERY/TAPE

Item/ Data storage	Variable range	Remarks
BATTERY SELECT	PRO14 TRIM14 HYTRON50 HYTRON100 HYTRON120 DIONIC90 DIONIC160 HP-90L BP-H120 NP-L50 ENDURA50 ENDURA80 BP-L60/90 NiCd14 NiCd13 NiCd12 TYPE A TYPE B	For selecting the type of battery to be used. The remaining charge is detected in accordance with the battery which has been selected. The variable range is changed by the item settings selected on the "7-8-3 BATTERY SETTING1" and "7-8-4 BATTERY SETTING2" menus. Note that the initial value for TYPE A corresponds to the PROFORMER and for initial value for TYPE B to the HYTRON100, both of which are manufactured by Anton Bauer.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
EXT DC IN SELECT	AC ADPT PRO14 TRIM14 HYTRON50 HYTRON100 HYTRON120 DIONIC90 DIONIC160 HP-90L BP-H120 NP-L50 ENDURA50 ENDURA80 BP-L60/90 NiCd14 NiCd13 NiCd12 TYPE A TYPE B	The variable range is changed by the item settings selected on the "7-8-3 BATTERY SETTING1" and "7-8-4 BATTERY SETTING2" menus.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
BATT NEAR END ALARM	ON OFF	For setting whether or not to output the warning tone when the battery charge is nearly depleted.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
BATT NEAR END CANCEL	ON OFF	When this item is set to ON, the warning tone and the warning display which are being output can be canceled by pressing the MODE switch when the battery charge is nearly depleted.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
BATT END ALARM	ON OFF	For setting whether or not to output the warning tone when the battery charge is depleted.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
BATT REMAIN FULL	100% 70%	For setting when the remaining charge display bar on the LCD is to be displayed when a digital battery is used. 70%: A full charge is indicated with a 70% display 100%: A full charge is indicated with a 100% display.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
TAPE NEAR END ALARM	ON OFF	For setting whether or not to output the warning tone when the tape is nearly at its end.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
TAPE NEAR END TIME	3min 2min	For setting the remaining tape time at which to sound the warning that the tape has only the designated amount of time (2min. or 3min.) remaining.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
TAPE END ALARM	ON OFF	For setting whether or not to output the warning tone when the tape reaches the end.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
TAPE REMAIN/■	5min/■ 3min/■	For setting the time of each segment (■) that makes up the remaining time display bar on the LCD. 5min: Each segment denotes a remaining time of 5 minutes. 3min: Each segment denotes a remaining time of 3 minutes.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		

7-8-3 BATTERY SETTING1

Item/ Data storage	Variable range	Remarks
PRO14	* / AUTO MANUAL	For enabling or disabling the selection made for the BATTERY SELECT item. *: The selection is enabled. /: The selection is disabled. For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 : 13.8 : 15.0	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
TRIM14	* / AUTO MANUAL	For enabling or disabling the selection made for the BATTERY SELECT item. *: The selection is enabled. /: The selection is disabled. For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 : 13.6 : 15.0	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
HYTRON50	* / AUTO MANUAL	For enabling or disabling the selection made for the BATTERY SELECT item. *: The selection is enabled. /: The selection is disabled. For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 : 13.8 : 15.0	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
HYTRON100	* / AUTO MANUAL	For enabling or disabling the selection made for the BATTERY SELECT item. *: The selection is enabled. /: The selection is disabled. For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 : 13.1 : 15.0	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		

Chapter 7 Menu description tables

Item/ Data storage	Variable range	Remarks
HYTRON120	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	AUTO MANUAL	For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 13.1	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	15.0	
DIONIC90	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	AUTO MANUAL	For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 13.6	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	15.0	
DIONIC160	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	AUTO MANUAL	For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 13.3	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	15.0	
HP-90L *1	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	AUTO MANUAL	For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 12.4	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	15.0	

*1: Select this item for the PHD-90L manufactured by PACO.

Item/ Data storage	Variable range	Remarks
BP-H120	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	AUTO MANUAL	For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 11.7	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	15.0	
NP-L50	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	AUTO MANUAL	For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 13.1	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	15.0	
ENDURA50	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	AUTO MANUAL	For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 12.9	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	15.0	

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-8-4 BATTERY SETTING2

Item/ Data storage	Variable range	Remarks
ENDURA80	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	AUTO MANUAL	For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 : <u>13.6</u> :	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
	<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	15.0
BP-L60/90	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	AUTO MANUAL	For selecting how the voltage at which the battery charge is considered nearly depleted is to be set. AUTO: The voltage is set automatically. MANUAL: The voltage is set manually.
	11.0 : <u>15.0</u> :	For selecting the voltage at which the battery charge is to be considered nearly depleted in 0.1 V steps when MANUAL has been selected as the setting for the menu item above.
	<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	

<Note>

In the case of a digital battery (PRO14, TRIM14, HYTRON50, HYTRON100, HYTRON120, DIONIC90, DIONIC160 or NP-L50), the remaining battery charge displayed in the viewfinder appears as a percentage.

What is displayed to warn the user that the end of the remaining battery charge is approaching is determined by the setting on the <BATTERY SETTING> screen regardless of the percentage display.

Item/ Data storage	Variable range	Remarks
NiCd14	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	NEAR END	11.0 : <u>13.6</u> : 15.0
	END	11.0 : <u>13.2</u> : 15.0
	<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	
NiCd13	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	NEAR END	11.0 : <u>12.7</u> : 15.0
	END	11.0 : <u>12.2</u> : 15.0
	<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	
NiCd12	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
	NEAR END	11.0 : <u>11.5</u> : 15.0
	END	11.0 : <u>11.2</u> : 15.0
	<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>	

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-8-5 MIC/AUDIO1

Item/ Data storage	Variable range	Remarks
TYPE A	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
FULL	12.0 15.0 17.0	For selecting in 0.1 V steps the voltage at which FULL is to be displayed.
NEAR END	11.0 13.5 15.0	For selecting in 0.1 V steps the voltage at which the battery charge is to be considered nearly depleted.
END	11.0 11.9 15.0	For selecting in 0.1 V steps the voltage at which the battery charge is to be considered depleted.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
TYPE B	* /	For enabling or disabling the selection made for the BATTERY SELECT item. * : The selection is enabled. / : The selection is disabled.
FULL	12.0 15.5 17.0	For selecting in 0.1 V steps the voltage at which FULL is to be displayed.
NEAR END	11.0 13.1 15.0	For selecting in 0.1 V steps the voltage at which the battery charge is to be considered nearly depleted.
END	11.0 12.6 15.0	For selecting in 0.1 V steps the voltage at which the battery charge is to be considered depleted.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		

Item/ Data storage	Variable range	Remarks
FRONT VR CH1	FRONT W.L. REAR ALL OFF	For setting whether or not to make the audio control operational for the input system selected for CH1.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
FRONT VR CH2	FRONT W.L. REAR ALL OFF	For setting whether or not to make the audio control operational for the input system selected for CH2.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
MIC LOWCUT CH1	FRONT REAR W.L. OFF	For selecting the microphone low-cut filter for CH1.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
MIC LOWCUT CH2	FRONT REAR W.L. OFF	For selecting the microphone low-cut filter for CH2.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
LIMITER CH1	ON OFF	For selecting the limiter for CH1.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
LIMITER CH2	ON OFF	For selecting the limiter for CH2.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
CUE REC SELECT	CH1 CH2 CH1+CH2	For selecting the signals to be recorded for the CUE channel.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
TEST TONE	NORMAL ALWAYS OFF CHSEL	For selecting the test signal. NORMAL: The test tone signal is output to all the channels when the CAM/BAR switch has been set to BAR and the CH1 AUDIO IN switch has been set to FRONT. ALWAYS: The test tone signal is always output to all the channels when the CAM/BAR switch has been set to BAR. OFF: The test tone signal is not output. CHSEL: The test tone signal is output to the channels for which the CH1 or CH2 AUDIO IN switch has been set to FRONT when the CAM/BAR switch is set to BAR. It is not output to CH3 or CH4.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		

Chapter 7 Menu description tables

7-8-6 MIC/AUDIO2

Item/ Data storage	Variable range	Remarks
FRONT MIC POWER C U F	ON OFF	For selecting the phantom power supply for the front microphone.
REAR MIC POWER C U F	ON OFF	For selecting the phantom power supply for the rear microphone.
AUDIO OUT C U F	ON OFF	For setting the audio output circuit. OFF: The power to the output circuit is shut down, and the signals of the circuit are not output. ON: The signals of the audio output circuit are output.
MONITOR SELECT SDC905 C U F	STEREO MIX	For selecting the format of the signals to be output to the monitor.
FRONT MIC LEVEL C U F	-40dB -50dB	For selecting the input level of the front microphone.
REAR MIC CH1 LVL C U F	-50dB -60dB	For selecting the input level of the rear microphone.
REAR MIC CH2 LVL C U F	-50dB -60dB	For selecting the input level of the rear microphone.
REAR LINE IN LVL C U F	0dB +4dB	For selecting the rear line input level.
AUDIO OUT LVL C U F	0dB +4dB	For selecting the rear audio output level.
HEADROOM C U F	18dB 20dB	For setting the headroom (reference level).
WIRELESS WARN C U F	ON OFF	For selecting whether or not to output warnings when the reception of the wireless receiver is poor.

7-8-7 TC/UB

Item/ Data storage	Variable range	Remarks
TC MODE C U F	DF NDF	For selecting the TC mode. DF: Drop frame NDF: Non-drop frame
UB MODE C U F	USER TIME DATE EXT TCG FRM RATE REGEN	For selecting the UB mode. USER: Selects the UB value set in the LCD section. TIME: Selects the local time (hour, minute, second). DATE: Selects the local date and time (last 2 digits of year, month, date, hour) EXT: When CAM or VIDEO is selected as the REC SIGNAL menu item setting on the <SYSTEM MODE> screen, the user bits of the signal supplied to the TC IN connector are used as the reference. When 1394 is selected, user bits of the signal supplied to the DVCPRO connector are used as reference. If the user bits cannot be read, the user bits which are set in the unit are retained. TCG: Inputs the TCG value unchanged. FRM RATE: Selects the same camera shooting data (frame rate, etc.) as the VAUX UB (VITC UB). REGEN: Reads the value recorded on the tape and then continues to record from that value.
VITC UB MODE C U F	USER/EXT TIME DATE TCG FRM RATE REGEN	For selecting the VAUX TC (VITC) UB mode. USER/EXT: When EXT is selected as the UB MODE setting, the value concerned applies; with any other setting, the USER value set by UB is recorded. TIME: The local time (in hours, minutes and seconds) is selected. DATE: The local date (last 2 digits of AD year, month, day and hours) is selected. TCG: The TCG value is used as is for UB. FRM RATE: The same shooting information (frame rate, etc.) of the camera as for VAUX UB (VITC UB) is selected. REGEN: The value recorded on the tape is read and recorded continuously.

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-8-9 VTR DIAG

Item/ Data storage	Variable range	Remarks
TCG SET HOLD	ON <u>OFF</u>	For selecting ON or OFF for the function that without fail uses what was previously set as the TCG value for recording when the TCG value had been set before the power was turned off and recording was then performed after the power was turned back on again.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
FIRST REC TC	<u>REGEN</u> PRESET	For selecting whether or not to regenerate the time code as the value on the tape during the first recording after the power was turned on, the cassette was inserted or a playback or search operation was performed.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
P.OFF LCD DISPLAY	ON <u>OFF</u>	For selecting whether or not to set the LCD's time code and display its count while the power is off. ON: The time code can be set and displayed even while the power is off. OFF: While the power is off, the power to the LCD section is turned off, and the time code can be neither set nor displayed.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
TC OUT	TCG <u>TCG/TCR</u>	For selecting the TC OUT output. TCG: The time code generator value is always output. TCG/TCR: The time code generator value is output with the E-E setting and the time code reader value is output with the playback mode.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		

7-8-8 UMID SET/INFO

Item/ Data storage	Variable range	Remarks
COUNTRY	<u>NO-INFO</u>	For inputting the name of the user's country. "NO-INFO" is displayed until this is input.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
ORGANIZATION	<u>NO-INFO</u>	For inputting the name of the user's organization or company. "NO-INFO" is displayed until this is input.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
USER	<u>NO-INFO</u>	For inputting the user's name. "NO-INFO" is displayed until this is input.
<input type="checkbox"/> C <input type="checkbox"/> U <input type="checkbox"/> F <input type="checkbox"/>		
DEVICE NODE		For displaying the ID number of the product.
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		

Item/ Data storage	Variable range	Remarks
OPERATION		For displaying the total time during which the power has been on.
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
DRUM RUNNING		For displaying the total time during which the drum has rotated.
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
THREADING		For displaying the total number of times cassettes have been loaded.
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
DRUM RUNNING R		For displaying the total time during which the drum has rotated after resetting.
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
THREADING R		For displaying the total number of times cassettes have been loaded after resetting.
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
VTR SYSCON		For displaying the software version of the VTR SYSCON microcomputer.
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
SERVO		For displaying the software version of the SERVO microcomputer.
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
FRONT		For displaying the software version of the LCD microcomputer.
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
FPGA (PRE RECX)		For displaying the version of the software used for pre-recording.
SDC905		
FPGA (VMX)		
SDC615		
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
FPGA (PRE PROX)		For displaying the compressed image software version.
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
1394 FPGA		For displaying the 1394 control software version.
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		




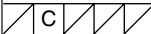
7

The underlining in the variable range column indicates the setting in the preset mode.

Chapter 7 Menu description tables

7-9 OPTION MENU

7-9-1 OPTION

Item/ Data storage	Variable range	Remarks
ENG SECURITY 	<u>ON</u> OFF	For selecting whether or not to place a restriction on the opening and closing of the MENU screen. ON: The MENU screen can no longer be opened. To release this restriction, consult your nearest service center. OFF: No restriction is placed on the opening and closing of the MENU screen.
ID MIX INH 	<u>ON</u> OFF	For selecting whether or not to turn off the function that mixes the ID with the camera image. ON: Mixing is turned off. The ID is not mixed with the camera image. OFF: Mixing is enabled. The CAMERA ID settings for VF INDICATOR1 are used.
1394 CONFIG 	<u>DFLT</u> 1 : 255	Menu item for expansion purposes. Normally, DFLT is used.
1394 GAP COUNT 	0 : <u>40</u> : 63	For setting the communication response time of the DVCPRO connector.

The underlining in the variable range column indicates the setting in the preset mode.