

THE TOUGHBOOK ARBITRATOR 360°

- Unparalleled 360° Recording and Viewing
- Fully-integrated System for Video Capture, Storage, Transfer and Video Management
- Wide-angle Lens and 220x Zoom Maximize Field of View
- Low Light Technology for Viewing in Darkness
- Can Use with a Toughbook Computer or Other Mounted PC
- Temperature, Vibration and Dust-resistant
- Up to 128GB of Storage (SDHC) and Up to 2,592 Hours of Recording

INTRODUCING THE GROUNDBREAKING TOUGHBOOK ARBITRATOR 360°—A RUGGED REVOLUTION IN LAW ENFORCEMENT VIDEO CAPTURE.

The Toughbook® Arbitrator 360°™ is a rugged and durable mobile digital video system that can be used with or without a Toughbook computer. It is specifically engineered to excel in the demanding environments law enforcement personnel face every day. Built with legendary Toughbook reliability, this fully-integrated system offers unparalleled video capture (up to 360 degrees), storage and transfer—and is designed to work with back-end software for seamless video management, including archiving and retrieving. Capture it all with the Toughbook Arbitrator 360°.



1.800.662.3537

panasonic.com/toughbook/arbitrator360

SOLUTIONS

IS OUR MIDDLE NAME

DURABILITY

- Full magnesium alloy case
- Temperature and vibration-resistant
- Dust and splash-resistant
- Rugged camera mount ensures stability and dissipates heat

KEY FEATURES

- Entire system is easily installed; simply mount the camera and wireless receiver in the front of the vehicle, while the recorder can be installed in either the front console or in the trunk
- Interoperable with a Toughbook PC or other vehicle-mounted PC
- Wide-angle lens provides an exceptional field of view
- Up to 5 cameras can be recorded and viewed simultaneously using split screen, offering an unparalleled 360° view
- Up to 4 channels of audio can be recorded simultaneously
- Low light technology allows for viewing in darkness
- Wireless microphone transmits high quality audio up to 1,000 feet from the receiver
- Recorded files can be archived on a local/external hard drive or DVD-R/CD-R and transmitted via Wi-Fi or other high-speed wireless networks
- Arbitrator CommandR™ software, with 16 action-based triggers and an improved easy-to-use interface with enhanced visual cues, provides a new level of user experience while maximizing officer safety

CAMERA FEATURES

COMPONENT

- Zoom Range
- Low-light Capability
- Infrared
- Wide-angle Lens
- Auto Adjustments
- Weight
- Dimensions
- Zoom
- Back Light Compensation
- Record
- Control Illumination

SPECIFICATION

22x Optical; 220x (with Digital)
0.7lux (color); 0.04lux (B/W)
Auto/Manual
3.5–68.4 degrees
Focus, White Balance
18.3 oz.
6.5"(L) x 2.8"(W) x 3.2"(H) (with Sun Visor)
Auto/Manual
Auto/Manual
Auto/Manual
Auto/Manual

CONTROLS

VIDEO & AUDIO RECORDER FEATURES

- Resolution
 - Frame Rate
 - GPS Module
 - Recording Media
 - Number of Slots
 - SD Card (SDHC) Capacity
 - Hours of Recording¹ (with 128GB of SDHC)
 - Officer Information
 - Pre/Post Recording
 - REC Stop
 - Program Recording
 - Weight
 - Dimensions
 - Interfaces
 - On Video and Audio Recorder
 - Via PC or Control Panel
 - External Triggers
- (352 x 240) CIF or (720 x 480) D1
30/10/1 fps
Standard
SD Card (SDHC) Class 6 or Class 10
4
32GB standard, expandable up to 128GB
D1 Hi: Up to 128 at 30 fps & 696 at 1 fps
D1 Std: Up to 192 at 30 fps & 928 at 1 fps
D1 Lo: Up to 256 at 10 fps & 1,664 at 1 fps
CIF: Up to 384 at 30 fps & 2,592 at 1 fps
Import from USB Drive or Manual Input
Up to 90 Seconds
Trigger
1 Week
3.5 lbs.
7.0"(W) x 3.4"(H) x 6.1"(D)
Ethernet, Power, USB, Audio, Cameras, Control Panel, Triggers, GPS Antenna
Record, Stop
Record, Stop, Play, Pause, Slow
Up to 16 Configurable (including Radar, Siren, Lightbar, Shotgun Rack)

CONTROLS

AUDIO SYSTEM DIGITAL WIRELESS MIC

- Distance Range
 - Controls
 - Antenna
 - Battery Life
 - Battery
- Up to 1,000 Feet in Open Field²
Mute, Vibrate, Start Recording, LED Indicators, On-screen Status Display
External
12 Hours
Li-Ion Polymer 3.7VDC 1300mA

WIRELESS RECEIVER

- Frequency Range
 - Channels
 - Antennas
 - AC Charging Bay
 - Dimensions
- 2.4GHz FHSS (2.4-2.483GHz)
95
In-car Diversity, Internal Windshield Mount
For 1 Digital Wireless Mic
4.0"(L) x 1.5"(W) x 2.7"(H)

WIRELESS TRANSMITTER

- Controls
 - Dimensions
- Power On/Off Switch, LED Indicators, Talk Button, Mode Selection Button, Mute Button
2.1"(L) x 1.0"(W) x 2.9"(H)

SOFTWARE

- Unlimited Meta Data Tags
 - Officer Notes
 - Radar Gun Protocol
- Configurable (Date/Time, ID, Radar, GPS, Triggers)
Manual or Automated for Quick Archive Retrieval
Multiple Supported



OTHER

- Ports
- Data Upload
- Warranty

1x Serial, 2x Ethernet (RJ-45)
Wireless, Ethernet, Removable Media
Up to 3-year limited warranty (on select components), parts and labor; extended warranty also available

CONTROL PANEL (OPTIONAL)

- Screen
- Color Depth
- Brightness
- View Angle
- Backlit Buttons
- Recorder and Camera Controls
- Speaker
- Key Lock
- Dimensions

AG-RCP30P
3.5" TFT LCD
262,144 colors
400 nits with brightness control
130 degrees
Allows nighttime operation
Record, Stop, Ready, Busy, Mute, Key Lock LED
Built in
Tamper-resistant for Evidentiary Integrity
6.7"(W) x 4.2"(H) x 1.1"(D)

ACCESSORIES

- Wireless Mic Transmitter, Receiver, Charger Set
- Wireless Mic Transmitter Set
- Infrared 2nd Camera (rear facing)
- 32GB SD Card (SDHC)

CCR24PNA
CCR24TXPNA
CN258IR-P
RP-SDW32GP1K

¹Dependent on storage and viewing options.

²Dependent on environment.

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Financing options now available from Panasonic Finance Solutions; please call number above for more details.

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