

Panasonic

Meet the future.



reddot winner 2020



Empower your everyday life with seamless connectivity across all your Panasonic appliances.

MirAie
Connected Living





A whole new world of **convenience** and **comfort** just opened up.
Panasonic has designed an IoT platform just for you! Empower
your everyday life with seamless connectivity across all your
Panasonic appliances with **MirAle**.



Future of Connected Living

- ◆ **Air Conditioner:** Customized sleep profiles
- ◆ **Refrigerator:** Control refrigerator temperature remotely
- ◆ **Washing Machine:** Run customized programs in the washing machine
- ◆ **Smart Doorbell:** Doorbell alerts and motion detection-based video clips
- ◆ **Roma Smart Switches:** Set the room's ambience with Roma Smart Digital

Comfortable

One click &
your job is done.

Convenient

Works across all your
Panasonic appliances
& switches.

Connected

Be hands-on.
Stay up-to-date with
the MirAle platform.

Connected Homes

The New Way of Life

Step into a new world of ease.

Panasonic brings you a digital interface that connects all your appliances wirelessly to your phone.

It's like having your home at your fingertips.

The TV is now your home monitor.



Good Morning, Priya!

☀️ 31°C Sunny



My Home

Living Room

Kids Room

+ Add a new Room

AC
Living Room

22°C

ON

Refrigerator
Kitchen

-32°C 6°C
30°C

ON

Washing Machine
Bathroom 2

Cotton
Pre-wash

02:30 Left

Smart Fan
Dinning Room

23°C 5%

OFF

Video Door Phone
Living Room 2

SD Card 24.50 / 32 GB

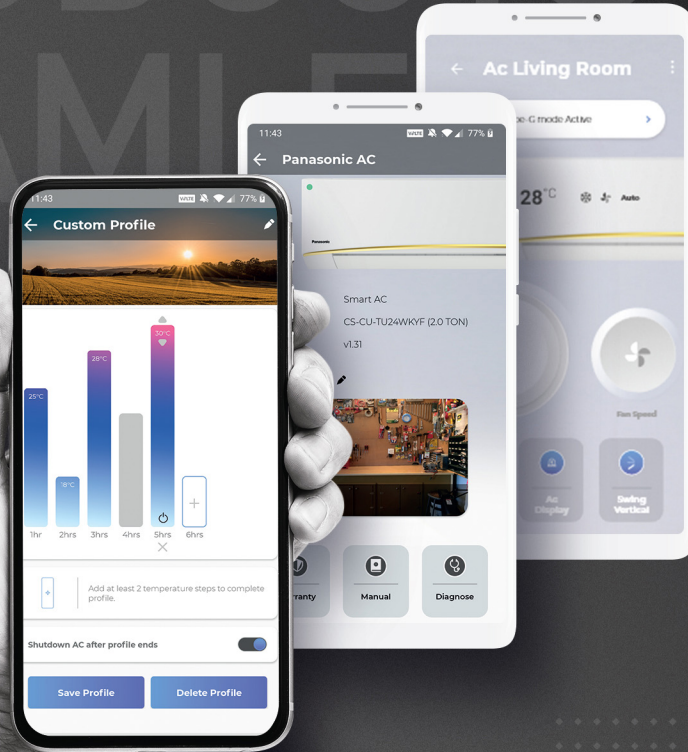
Panasonic TV
Living Room

This TV

ON

PRODUCTS WITH SEAMLESS CONNECTIVITY

Products with seamless connectivity



Keep it easy
& breezy

AIR CONDITIONER

- **Smooth operations:** Switch on/off the AC, change the temperature, mode and speed in just a click.
- **Personalized experience:** Customize the AC settings and pre-set it to a temperature you prefer.
- **Unmatched comfort:** Set an hourly temperature profile for ideal comfort at any time.
- **Live healthy:** Receive alerts on your smartphone when the pollution level increases and purify the air around by switching on the Nano-E technology.
- **Stay connected:** Receive alerts and notification for AMC.
- **Experience convenience:** One touch for servicing.

Range of Smart ACs					
Model (50Hz)	[CS/CU-XU12WKYF]	[CS/CU-XU12WKYF]	[CS/CU-XU12WKYF]	[CS/CU-TU12WKYF]	[CS/CU-TU18WKYF]
Cooling Capacity Btu/h	11940 [5500-13300]	17570 [8180-19790]	20800 [8180-22860]	11940 [5500-13300]	17570 [8180-19790]
Standard (Min-Max) W	3500 [1600-3900]	5150 [2400-5800]	6100 [2400-6700]	3500 [1600-3900]	5150 [2400-5800]
ISEER	4.70	4.70	4.66	4.70	4.70
Annual Power Consumption kWh	576.26	848.28	1013.01	576.26	848.28
Star Rating	5	5	5	5	5
Voltage	230	230	230	230	230
Running Current	4.2	6.2	8.1	4.2	6.2
Power Input Standard Cooling (Min-Max) W	915 [350-1200]	1355[450-1800]	1770 [450-2550]	915 [350-1200]	1355[450-1800]
Power Input Standard Heating (Min-Max) W	-----	-----	-----	-----	-----



Just as cool as
you want



REFRIGERATOR

- **Remote temperature control:** Control refrigerator and freezer temperature remotely using the MirAle app.
- **Mode selection:** Quickly select child lock and different refrigerator modes like fast freezing mode.
- **Updates & alerts:** Get information on the status of the refrigerator door, freezer door, ambient temperature and power supply.
- **Power saving:** Get suggestions to turn off the refrigerator if the door is not opened for more than 2 days.

Specifications

Total capacity(L)	570 (Nett) 610 (Gross)
Refrigerator/Freezer capacity(L)	366/204
Rated Voltage and Frequency	220-240v/50,60Hz
Climate classification	SN/N/ST/T
Certification	CE
Refrigerator and amount	R600a/48g
Noise Level	43dB
Shipping Weight	102
Item Weight	91
Product Dimensions(mm)	912×704×1770
Loading Dimensions(mm)	987×780×1841
Loading Quantity(40HQ)	48

Wash the hassles away



WASHING MACHINE

- **Stay informed:** Get information on the current wash cycle, time remaining, and power supply.
- **Customized settings:** Create and set customized wash programs as favourites for quick selection.
- **Wash Wizard:** Get recommendations based on the condition of the weather and clothes to save power.
- **Timely reminders:** Get reminders with instructions for periodic cleaning of washing machine parts.

Specifications

Total capacity(kg)	8kg
Rated Voltage and Frequency	220-240v/50Hz
Motor Type	Inverter BLDC
Certification	BEE
RPM	1400
Noise Level	59dB**
No of prog	16
Item Weight	68kg
Product Dimensions(mm)	595x565x850
Loading Dimensions(mm)	680x660x875
Loading Quantity(40HQ)	159



Your home on a big screen



TV

- **MirAle login:** Log into MirAle through TV UI.
- **Operate appliances:** Control your AC, fan and refrigerator from your TV.
- **Washer updates:** Get notified about washing machine states and progress.
- **Fridge updates:** Get notified on TV if the refrigerator door is open for long.

Specifications		
Picture		Smart
HCX Processor	Hexa Chroma Drive	Google Assistant Built-in
AccuView Display	4K Dimming	Internet Apps
Super Bright Panel Plus	Multi HDR	Works with Google Assistant
Wide Viewing Angle	Noise Reduction	Built-in Chromecast
		Internal Memory
Sound	Design	Connectivity
Home Theatre Built-in	Bezel-Less Design	Media Player
16W (43"), 20W (55", 65")		HDMI/USB (3/2)
V-Audio		1 Optical Out
Audio Link (TV to Audio)		BT Smart Remote with Google Assistant



The breeze at your fingertips



FAN

- **Speed control:** Change the speed and mode with a click.
- **ON/OFF timer:** Set the timer to switch the fan on/off.
- **Temperature reading:** Find out the room's temperature.
- **AI Mode:** Manage the room's temperature by synchronizing the fan's speed with MirAle AC.
- **Diagnostics:** Detect and resolve connectivity issues.

Specifications

Sweep:	1200mm
Air Delivery:	230CM
Speed:	400RPM
Power:	75W

Other Features

IOT enabled smart & Remote controlled fan
Intelligent Mode: speed adjust with humidity & temperature
Nature Mode: Speed changes in interval of 1 minute in a pre-defined manner
Turbo Mode: Enable fan to run at full speed[5%]
5 step regulation
Sleep Mode: Fan will change speed by 1 step down after one hour. This will repeat two times
Timer: 1,2,4 & 6 Hrs



Perfectly hot,
no matter what



WATER HEATER

- **One common app:** Total control has never been easier.
- **3 heat settings:** 1/2/3 kW for summer, monsoon and winter.
- **Power usage data:** Get detailed reports of electricity consumption.
- **Booking Time selection:** Pre-set the time to get hot water delivered.
- **Intelligent Shower Scheduler:** Get temperature optimized as per the usage pattern.
- **Intelligent diagnosis:** Get immediate alerts in the case of a malfunction.

Specifications

Brand	Panasonic IoT
Capacity	15L & 25L
Installation type	Wall-mounted-Vertical
IEC compliance	YES
Water Proof degree	IPX4
Magnesium Anode	Resistor Mg Rod
Inner Tank	Enamel
Heating element	Boo Glasslined element
High pressure rate	8 bar
Method of control	Phone + Screen Button + Remote Control
Temperature Display	YES
Time display	YES
Remote control	YES (Infra Red Remote)
Wi-Fi	YES
Display Operation measure	Touch Control panel
Power input	3000W
Power selection	Multi
Heating Element Power	1000W/2000W/3000W
Timer Mode	YES
Standard Mode	YES
ECO Mode	NO
Power cable	Without ELCB
Power off Memory	YES
Star rating	5 star
Self Diagnosis	YES
Pocket- friendly date Analysis	YES

The key to a
safe home



SMART DOORBELL

- **Alerts on mobile app & video detection:** Knock knock, who's there? Receive instant alerts on your smartphone with video feed when the user presses the doorbell.
- **Recording:** Know who was at the door even when you're not around. Recording based on motion detection keeps you a step ahead.
- **Free storage:** With around 7 days of free cloud storage, it becomes easy to check things out at leisure, later.

Specifications	
Resolution	1280*720
Field of Angle View	100°
IR LED	6*850 mm
Wi-Fi	IEEE 802.11 b/ g/ n
Audio	Two-way talk with noise cancellation
Recording	Device SD Card recording (8 seconds)
Storage	Max. 32GB SD card
Battery	Polymer Lithium battery 4000 mA
Monitoring	Device Button, Motion Detection, Remote Live View
Notifications	Push Notifications within 1 second
Device Wakeup	Within 600 ms
Power Consumption	Power Consumption Standby 200 μA, Working 170 mA
Waterproof	IP 54
Charging device	Charging by USB interface [Page no. 7] Or AC 12~24 V power supply (Optional)
Charging device	About 6 hours



Switch to the future



ROMA SMART DIGITAL

- **Mood setting:** Switch between different ambient lightings with ease.
- **Dim lighting/romantic lighting:** Soothe your eyes by adjusting the room's brightness.
- **Comfort at your fingertips:** Raise or drop the curtains from wherever you are.

The future is wireless

SMART WI-FI CONTROLLER

- **Wi-Fi enabling:** Make your existing switches wi-fi enabled.
- **Easy switching:** Control the on/off status of devices via switches and plugs.
- **Staying alert:** Receive alerts on your smartphone from motion detection.
- **Setting names:** Rename switches as per the appliances attached.
- **Taking charge:** Manage switches across all rooms.
- **Accessibility:** Control basic features through Alexa or Google Home.

3PLUS1							
Code	Description	Light On/Off	Fan	Phase Dimming	Curtain	IR Remote	WiFi
22987	3plus1 Basic	3	1	----	----	Small	----
22988	3plus1 WiFi	3	1	----	----	Small	Yes
5PLUS1							
Code	Description	Light On/Off	Fan	Phase Dimming	Curtain	IR Remote	WiFi
22989	5plus1 Basic	5	1	----	----	Small	----
22992	5plus1 Basic + WiFi	5	1	----	----	Small	Yes
22990	5plus1 Dimm	3	1	2	----	Big	----
22991	5plus1 Dimm	3	1	2	----	Big	Yes
6PLUS1							
Code	Description	Light On/Off	Fan	Phase Dimming	Curtain	IR Remote	WiFi
22995	6plus2 Basic	6	2	----	----	Big	----
22998	6plus2- 6 lights, 2 fan + WiFi	6	2	----	----	Big	Yes
22999	6plus2- 4 lights, 2 fan, Curtain	4	2	----	1	Big	----
22993	6plus2 Dimm, Curtain	2	2	2	1	Big	----
22994	6plus2 Dimm, Curtain WiFi	2	2	2	1	Big	Yes

Onboarding of Appliances & Devices

Living Space Solutions

Easy onboarding

The interface and flow of MirAle is designed keeping you in mind. With assistance at every step and a simple interface, navigating through the MirAle platform is absolutely comfortable. No complicated procedures, no hi-tech jargons; just a simple flow to help you connect your life easily.

Intelligent Diagnostics when appliance is not responding

The in-built Intelligent Diagnostics will help the platform and device recommending solutions in case of any issues.

Manage devices across homes & rooms

MirAle platform is designed for your convenience. Hence, you can manage devices and appliances on the platform from anywhere in your home, across any room.



MirAle Convenience Follow up like a pro!

WARRANTY & SPARE PARTS

- **Digital Warranty:** Now, forget the hassle of contacting or visiting the store. Take care of all warranty services and annual maintenance contracts digitally for all products. (Connected or not connected)
- **Instant notifications:** Get notifications on status change of devices.
- **Quick replacement:** Get any spare part of electronic devices replaced with an online request on the MirAle platform. Keep a check on the warranty with Panasonic CRM.



SIMPLE, SORTED AND WELL CONNECTED SMART PACKAGES

Prices starting from **Rs. 19,999/-***

For more inquiries, please write to us at Experience.Panasonic@in.panasonic.com

SOLUTION OFFERED

- Activation of Lighting Control
- Ceiling Fan Speed Control
- Dimming Control
- Schedule ON/OFF
- Voice Control
- Connected Smart Devices - AC, Refrigerator, Washing Machine, Water Heater, TV
- iOS / Android Smart Phone Control

Managing every day the new age way!

Every day gets easier with a single app!

In this fast-paced world, MirAle platform is a much needed boon. With just a click all your daily household chores can be taken care of & managed smoothly.

From handling the AC settings to your Smart Doorbell; now you do not need many remotes to handle different appliances.



For more details, please visit: panasonic.com/in/miraie



Official
Online Store



Panasonic®

A Better Life, A Better World

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