

RP-F821TV

1080p
Full HD



Basic I/O : HDMI, VGA, Composite, Audio TV w/ Remote controller

Display Features & Benefits

- ▶ 8U rackmount 21.5" widescreen LCD
- ▶ **Full HD** LCD display with 1080p resolution
- ▶ 16.7 million colors displayed in rich
- ▶ Digital TV tuner decodes **ATSC** signal
- ▶ HDMI, VGA, Composite (RCA) connection
- ▶ VESA and Rackmount multiple hole mounting
- ▶ Green LED technology ensures natural colors
- ▶ Modern touch controls



HDMI VGA PC Audio in Composite (RCA) TV Audio out Firmware

Specifications

• LCD Panel

Manufacturer :	
Size (diagonal) :	21.5" widescreen TFT
Max resolution :	1920 x 1080
Brightness (cd/m ²) :	250
Backlight :	LED
Colors :	16.7 M
Contrast ratio (typ) :	1000 : 1
Viewing angle (H/V) :	170° x 160°
Active area (mm) :	477 x 268
MTBF (hrs) :	30,000
Video input :	ATSC DTV / HDMI / VGA / Composite

• Digital TV Tuner

Aerial input :	75 ohm coaxial, IEC type
TV system :	ATSC / NTSC

• **Speaker :** Built-in Dual Stereo Speakers, 2W x 2

• **Power Input :** Auto-sensing 100 to 240VAC, 50 / 60Hz

• Power Consumption

Screen on :	Max. 32W
Power saving mode :	Max. 4W
Power button on :	Max. 1W

• Environmental

Operating temperature :	0 to 55°C degree
Storage temperature :	-20 to 60°C degree
Operating humidity :	20~90%, non-condensing
Storage humidity :	5 ~90%, non-condensing
Operating altitude :	16,000 ft
Non-operating altitude :	40,000 ft
Shock :	10G acceleration (11ms duration)
Vibration :	5~500Hz 1G RMS random vibration

• **Casing Color :** Black (RAL 9005)

• **Mounting :** Rackmount, 8U
VESA mount, 100*100mm

• Regulatory

Safety :	FCC & CE certified
Environmental :	RoHS2 & REACH compliant

• Weight

Net :	10.3 kgs / 22.7 lbs
Gross :	12.7 kgs / 27.9 lbs

• Dimensions

Product :	501.9 x 64.4 x 353 mm / 19.8 x 2.5 x 13.9 inch
Packing :	585 x 124 x 557 mm / 23 x 4.9 x 21.9 inch

Diagrams (mm)

