

19" Rack Mount

Color LCD Flat Panel Display

Display Performance



- 19" diagonally measured, digital and analog TFT LCD panel
- Resolutions up to 1280 x 1024
- Superb quality - clear, bright, precise with wide viewing angle
- At 38 watts, power consumption is 80% less than a traditional 21" CRT
- Incorporates automatic power saving modes (VESA DPMS) to lower power consumption to 2 watts
- Attaches directly to the front mounting flange of a standard 19" rack
- DVI and VGA 15-pin inputs
- Detects the sync type (separate, composite sync and sync on green input) automatically

Dot pitch	0.29 mm
Luminance	225 cd/m ²
Contrast Ratio	500:1
Display Modes	640 x 480, 720 x 400, 640 x 480, 800 x 600, 832 x 624, 1024 x 768, 1280 x 1024
Viewing Angle	176° Vertical / Horizontal (88°/88°/88°/88°)
Response Time	25 ms
Pixel Arrangement	RGB vertical stripe
Video Signals	Sync on green, Video - 0.3 Vp-p negative (0.7Vp-p), TTL Separate, Composite
Power Source	AC 110-240 V worldwide input, 50/60Hz or DC-24V/ 2.7A
Power Consumption	38 Watts in ON mode, under 2 watts in power saving mode
Power Management	GEA Energy label , EPA Energy Star, VESA DPMS
Dimensions	15.75" x 19" x 3"
Weight	25 lbs
Operating Environment	5° to 35° C Humidity 30- 80%
Storage Environment	-10° C to 60° C Humidity 10- 85%
Altitude	Operating 0 to 10,000 feet Storage 0 to 40,000 feet

Product Information

Product	19" a-Si Active Matrix TFT Color LCD Panel with DVI and Analog VGA 15-pin
Model Number	RP-19RM-NE

OPTIONS

- Touchscreen
- Protective glass
- Custom colors
- Private labeling, logos