

# RMW-8220

22" 1680 x 1050 wide screen  
Styled 6mm aluminum front bezel  
8U rackmount LCD monitor



## » Features

- » 8U rackmount monitor
- » High brightness 22" 1680x1050 Wide screen LCD display
- » Front OSD menu membrane switch
- » Lower power consumption
- » Standard D-sub 15-pin VGA input connector
- » DVI digital Input, BNC, S-video & Composite Video options

## » Specifications

### Material:

Rugged metal

### Display type:

Active Matrix TFT

### LCD Panel:

Size: 22"

Max. Resolution: 1680x1050

Brightness (cd/m<sup>2</sup>): 300 cd/m<sup>2</sup>

pixel pitch: 0.282mm(H) x 0.282mm(W)

Contrast Ratio: 1000:1

Response time: Tr=1.4ms/ Tf=3.6ms

Viewing Angle: 170°(L/R),160°(U/D)

Colors: 16.7M colors

MTBF: 50,000 hours

### On Screen Display Control:

Contrast, Brightness, Colour, Clock, H. Position,  
V. Position, phase, Scaling, Auto config, Input select,  
Multi window, Clear EEPROM, OSD adjust, Save

### Front Panel Controls:

Power on/off switch

OSD membrane switch (on screen display)

### Video:

Horizontal Sync.: 50KHz

Vertical Sync.: 60KHz

Input Signal: Analog RGB 0.7Vp-p

### Video Input:

1 x D-sub 15-pin

Optional DVI, S-Video & Composite Video(RCA or BNC)

### Touch Screen(Optional):

Capacitive type touch screen & Resistive type touch screen  
USB or RS-232 port

### Screen Protection(Optional):

IP65/ NEMA 4 sealed front 2mm protective glass for LCD screen

### Power Adapter:

110 - 220 VAC Input

12V/5A DC Output

Optional 48V/ 24V/ 12V DC input power adapter

### Adapter Size:

4.3"(L) x 2.4"(W) x 1.2" (H)

### Mounting:

Mounting kits for standard 19" rack cabinet

### Color:

Black

### Environmental:

Temperature:

Operate 0°~ 50°C

Storage-25°~ 60°C

Humidity: 10% ~ 90% RH

### Dimension:

50.04(W) x 35.34(H) x 5.91(D)cm/

19.7"(W) x 13.9"(H) x 2.3"(D)

### Safety:

CE/FCC

## » Ordering Guide

### RMW 8220:

8U 22" 1680x1050 rack mount LCD monitor, Black color  
Optional for touch screen and video input

**ACNODES**

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