

### Integrated 17" TFT XGA LCD display, Keyboard, Trackball, 8-port KVM switch in a 1U 19" rack mount drawer



#### Features

High brightness 17-inch TFT LCD display support SXGA (1280 x 1024) resolution

Dual inputs for analog and DVI signals (RPD-1171B only)

Durable keyboard/touchpad

1U compact design, only 492mm depth

Built-In power supply

8-port KVM switch with 8 x 25-pin D-type female connectors (RPD-1178B only)

Control up to 512 systems by cascading (RPD-1178B only)

#### Specification

##### Material

Heavy-duty steel

##### Keyboard and touchpad

Cherry PS/2 84 keys keyboard and trackball support US, UK English, German, Belgium, Swiss, Spanish, French, Italian, Norwegian, Portuguese, Finnish and Swedish languages

##### Display

17" TFT LCD panel display with built-in back light protection function

Optional touch-screen function

##### Security Lock

Drawer lock for system security

##### Drawer Design

High load-rating slide rail with full extension

##### Contrast Ratio

400:1 (typical)

##### Viewing Angle

Horizontal -- 70/70 degrees (typical)

Vertical -- 70/70 degrees (typical)

##### Display Colors

262k(RGB 6-bit)

##### Maximum Resolution

SXGA (1280 x 1024)

##### Brightness

260 nit

##### Response Time

Tr -- 12 ms

Tf -- 4 ms

##### Interface

Analog RGB input

DVI input (RPD-1171 only)

##### Scanning Frequencies

Vsync -- 57 ~ 75Hz

Hsync -- 80 kHz

##### Pixel Pitch(H x V)

0.264 x 0.264mm

##### KVM Switch (RPD-1178B only)

KVM switch control -- Front panel switch, hotkey & OSD control

KVM support -- Up to eight systems; cascade to three levels, up to 512 systems

##### Color

Black

Special color available upon request

##### Weight

30.8lb (14kg)

##### LCD Life

40,000hrs for backlights

##### Power Supply

Input -- 115 to 230VAC, 1.8A, 50/60Hz, 2/1A

Output -- 12VDC @3A, 2.5W per channel

Type -- AC PSU auto-switching

##### Power Consumption

26.25W (typical), 36W (max)

##### Operating Environment

Temperature -- 0° to 45° C (32° to 113° F)

Humidity -- 20 to 90% @ 40° C (104° F), non-condensing

Vibration -- 10 to 58Hz, +/- 0.075mm; 58 to 500Hz, 1g

##### Non-Operating Environment

Temperature -- 20° to 60° C (-4° to 158° F)

Humidity -- 5 to 95% @ 40° C (104° F), non-condensing

Vibration -- 10 to 58Hz, +/- 0.15mm; 58 to 500Hz, 2g

##### Agency Approvals

CE/FCC Part 15, Class A

EN 60950 Safety

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