

PORTEXA

RMDDU-17-HD



- *Two 17" WUXGA Screens*
- *1920 x 1080 Per Screen*
- *3840 x 1080 Pixel Width*
- *2U Rack Mount, 24" Deep*
- *Analog VGA, DVI or HDMI Input*
- *Integral Keyboard (Eng or Eng / Arabic) with Touchpad*
- *Can connect to one or two systems (includes keyboard switch)*

CONTACT

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The RMDDU offers the highest resolution of any rack mounted display system. It employs two 16:9 format Full HD 1920x1080 LCD displays in a 2U rack mount package only 24" deep. The displays fold together and close into the drawer for slide in storage. Two independent video controllers provide universal inputs of: analog VGA, DVI and HDMI. Independent front panel OSDs are provided along with USB feed-through connections. Optional touch screens are available.

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SPECIFICATIONS

Displays	2x 17" diagonal 1920 x 1080 Full HD displays, 350-nit luminance, anti-reflection coating	Environmental	
Display deployment	Displays rotate up from stowed position, rotate & open via butterfly action and slide to center the two displays on the operator. No tools required.	Temperature	MIL-STD-810E (501.4, 502.4) Operating: 0°C to +50°C Non-Operating: -40°C to 70°C Cooling: Conduction/Convection
Display tilt	Displays tilt ~15° from vertical for optimal operator positioning	Humidity	MIL-STD-810E (507.2) Relative Humidity: 5 % to 95 % operating, non-condensing
Signal inputs	For each display: analog VGA, DVI-D, Displayport	Altitude	MIL-STD-810E (500.3) Operating: 15,000 ft (4571.8 m) Non-Operating: 40,000 ft (12,192 m)
Display adjustment	Individual brightness, contrast, color temperature adjustment	Vibration	MIL-STD-810E (514.4) Operating: 10 to 500 Hz 1.04 g (RMS)
USB pass through	internal USB 2.0 hub with 2x inputs on the front panel and a single USB 2.0 on the rear	Shock	MIL-STD-810E (516.4) Operating: 15 G, 8 ms ½ sine Non-Operating: 40 G, 8 ms ½ sine
Keyboard	101-key pull out backlit keyboard	Dimensions	3.5" H (2U rack height) x 17.5 W x 24" D
Pointing device	Resistive touchpad	Weight	38 lb
Input Power	115/230 VAC, 50/60Hz, 100w max		



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