



Model: RCK1415

1U 15" TFT with Compact Keyboard And Mouse

- ❑ Display and Cherry™ keyboard with two button trackball in 1U of rack space for 19" racks
- ❑ Mounted with included smooth action ball bearing slides which lock in the extended position.
- ❑ Display powers off preserving back light life when tilted down for sliding into the rack.
- ❑ Retainer and lock options to keep unit contained in the rack when not in use.
- ❑ Housed in rugged steel construction with a durable powder coat finish.
- ❑ Display surface protected by a clear unbreakable Lexan™ covering.



Display Specification	
Display Type:	Active matrix TFT LCD
Colors:	16.7 million colors
Contrast Ratio:	400:1 typ.
Brightness:	250 cd/m2 typ.
Viewing Angle:	130o(H) / 100o(V)
Response Time:	25ms (typ.)
Resolution:	640 x 350 640 x 480 800 x 600 1024 x 768
Display Area:	15" Diagonal
Horizontal Frequency:	31.47 to 68 KHz
Vertical Frequency:	60 to 85 Hz

Keyboard and Mouse Specifications	
Rollover:	Alpha N-key rollover
Auto repeat:	Yes.
Self Diagnostics:	At power on & system reset
Data Buffer:	All codes buffered before sending
Operating voltage:	+5 VDC +/- 5%
Operating current:	100 mA max.
Trackball Size:	16mm
Buttons:	Left and Right
Interface:	Keyboard: PS/2 Trackball: PS/2
Compatibility:	DOS, Windows 3.X, Windows 95/98, Windows NT, Windows 2000,XP. (Specifications to change without notice)

General Specifications	
Dimensions:	19.0"(W)x1.75"(H)x18.60"(D)
Weight:	25 lbs.
Power (TFT Display):	90 – 260 VAC, 50/60 Hz 60 Watts maximum
On-Screen Controls:	Brightness, Contrast, Horizontal & Vertical Position, Auto Adjust, OSD H & V Position, Load and Save Values
Plug & Play:	DDC1 and DDC2B
Temperature:	Operating: 0 to 50°C Storage: -20 to 60°C
Humidity:	10 to 85% RH (max)
Input Signal (VGA)	RGB analog video, TTL H & V sync
Input Connector:	Display: 15-pin mini D-Shell
Colors Available:	Black

Options	
Keyboard	Cherry KB w/ trackball=c Std KB w/ trackball=b Std KB w/ touchpad=e
Speakers	No
Video	No
Front Panel	Front Panel + retainer screws Front panel + lock Front panel + lock + retainer screw

