



Model: RCK2419m

2U 19" TFT with Compact Keyboard and Mouse Storage

- ❑ Display, keyboard and storage/use area for mouse occupies 2U of vertical 19" rack space.
- ❑ Included adjustable mounting depth ball bearing slides lock in the fully 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.
- ❑ Reduced rack depth for mounting in confined spaces.



Display Specification	
Display Type:	Active matrix TFT LCD
Colors:	16.7 million colors
Contrast Ratio:	800:1 typ.
Brightness:	270 cd/m2 typ.
Viewing Angle:	178°(H) / 178°(V)
Response Time:	18ms (typ.)
Resolution:	640 x 350 640 x 480 800 x 600 1024 x 768 1280x1024
Display Area:	19" Diagonal
Horizontal Frequency:	31 to 80 KHz
Vertical Frequency:	55 to 76 Hz

General Specifications	
Dimensions:	19.0"(W)x3.50"(H)x14.90"(D)
Weight:	20 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

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.
Interface:	Keyboard: PS/2 or USB (U)
Compatibility:	DOS, Windows 3.X, Windows 95/98, Windows NT, Windows 2000,XP.
Optional Mouse (M):	Optional optical mouse, PS/2 or USB (u) (Specifications to change without notice)

Options	
Front Panel	Front Panel + retainer screws Front panel + lock Front panel + lock + retainer screw

