

AX7042

1U Keyboard Drawer w/ Touch Pad



FEATURES

- ▶ 19" rackmount drawer meets the EIA RS-310C standard
- ▶ Integrated keyboard
- ▶ Compact and slim size design with 107-key layout
- ▶ Windows® 98 keyboard featuring with three ACPI power saving keys
- ▶ High quality rubber-membrane key switch
- ▶ Designed touch pad for ease of operation
- ▶ Drawer Standard Color: Beige or Black
Keyboard Standard Color: Dark Grey (English only)
Beige (other languages)
- ▶ Rugged slide rail and PS/2 cable included
- ▶ Dimensions (W x D x H):
19"(482.6mm) x 13.78"(350mm) x 1.75"(44mm)

Specifications Summary of the Touch Pad

		Min	Average	Max	Conditions
Active Area	59mm x 42mm				
Mass			15g		
Mouse Buttons Inputs	2 debounced active low switch inputs provided on connector				
Resolution	170+/-10%	153DPI	170DPI	187DPI	
Max. Tracking Speed				250cm/s	
Linearity		+10%		+10%	
Interface Protocol	PS/2				
Host Interface	8-pin FFC, Horizontal				
Supply Voltage	5 VDC +/-10%	4.5V	5V	5.5V	
Supply Ripple	100mV rms				White Noise
Power Consumption			7mA	10mA	Vcc = 5V
ESD	8kV, No Error			8kV	IEC801-2
ESD	15kV, No Damage			15kV	IEC801-2
Operating Temperature		0°C		0°C	
Storage Temperature		-40°C		70°C	
Relative Humidity		5%		95%	Non-Condensing
Shock Resistance	80g/11 ms				
Vibrations	5-500MHz				
Static Load				9.8N	
Tapping	1 million cycles				2.5N
Abrasion	1 million cycles				0.5N
RFI Immunity	LCD, CRTs, Fluorescent Lights, Cellular Phones				

ORDERING INFORMATION

AX7042W	1U beige color keyboard drawer
AX7042W-PAD	1U beige color keyboard drawer with touch pad
AX7042T	1U black color keyboard drawer
AX7042T-PAD	1U black color keyboard drawer with touch pad

* All the specifications and photos are subjected to be changed without notice.