



**Benefits**

- ▶ 1U 16.2" LCD display drawer
- ▶ 1920 x 1200 **WUXGA** native resolution / 16.7M colors ( 8-bit )
- ▶ HDMI 1.4 + VGA video input ( speakers excluded )
- ▶ Short depth design of 480mm
- ▶ One Man installation design
- ▶ Enhanced aesthetics with molded front panel and two point lock

**Options**

- Dual stereo speakers for HDMI
- 3G / HD / SD-SDI Broadcast-grade input + Speakers
- DC power : 12V / 24V / 48V / 110V / 125V / 250V
- Touchscreen : Resistive 1-pt

**Product Specifications**

Video	
Video input	HDMI 1.4 + VGA

Video Option		
Digital	DVI-D	DVI-D single link

LCD Panel	
Panel size ( diagonal )	16.2"
Native resolution	1920 x 1200
Brightness ( cd/m <sup>2</sup> )	300
Contrast ratio ( typ. )	800 : 1
Colors	16.7 M, 8-bit
Viewing angle ( L/R/U/D )	89/89/89/89
Response time ( ms )	30
Dot pitch ( mm )	0.191
Display area ( mm )	343.8H x 214.9V
Surface treatment	Anti-glare, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	20,000

Compliance	
EMC	FCC & CE
Safety	CE / LVD & UKCA
Environment	REACH & RoHS3 / WEEE

Mounting Distance	
Display drawer	490 ~ 720 mm 19.3 ~ 28.3 inch

Physical		
Dimensions ( W x D x H )	Product	442 x 460 x 44 mm 17.4 x 18.1 x 1.73 inch
Weight	Net	11 kg / 24.2 lb

\* All dimensions stated are subject to change if options are selected / integrated to base model part codes

Audio Option		
Speaker	Dual stereo	2W x 2

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption	Screen on	Max. 34W
	Power saving mode	Max. 4W
	Power button off	Max. 1W

Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	10~90%, non-condensing
Storage humidity	5 ~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration ( 11ms duration )
Vibration	10~300Hz 0.5G RMS random vibration

**Diagrams ( mm )**

