Model: NRD4600

Anti shock and vibration 46" LCD Monitor, without touch, 1920 x 1080 Full HD 500 cd/m2 high brightness Video input VGA and DVI designed for 24/7 continuous operation rugged steel construction, mounting: support 400 x 200 VESA wall-mount, 100~240V AC-DC power adapter, design to meet shock 30g and vibration 2.18/500hz.

Specifications

LCD Display Grade	
LCD Size	46" Active Matrix TFT LCD
Resolution	1920x1080 Full HD resolution
Aspect Ratio	16:9 wide screen
Pixel Pitch	0.5415 x 0.1805 mm
Luminance	500cd/m2
Color Depth	16.7 million colors
View Angle	88(L)/88(R)/88(U)/88(D) degree
Contrast Ratio	1500:1 (Typical Contrast Ratio)
Backlight life	50,000 Hours at 25°C ambient temperature
Touch Screen	
Touch (option)	Optional for extra cost
Resolution	4096 x 4096
I/O Interface	
VGA	VGA, D-sub 15-pin
DVI	DVI x 1
Touch - RS232	RS232 reserved for future expansion
Touch - USB	**Default USB Interface**
HDMI	HDMI
Video Signal Type	NTSC/PAL
Mechanical	
Front Bezel	Stainless steel front bezel
Construction	Rugged stainless steel construction
Standard Color	Stainless Steel polished original color
Mounting Method	
Wall-Mount	Support 400 (W) x 200 (H) wall mounting
Front Mount	Support from mounting with mount brackets
IP-65 Rate	
Front Side	IP-65 Water-proof on front side
Other Sides	IP-44 on other sides
Environmental	
Operating Temperature	Meet MIL-STD-810F, 0°C
Storage Temperature	Meet MIL-STD-810F, -20°C~+80 ^{o}C
Shock	Meet MIL-STD-810F standard
Vibration	Meet MIL-STD-810F standard
CE, FCC, RoHS	Meet CE, FCC, RoHS complaint
Power Consumption	Around 265W typical normal operation

Power Adapter	
AC Power Source	Built-in AC Power Supply
Voltage Range	Support AC 90 up to 264V
Power Consumption	Around 55 watts
Safety Approval	Power supply is UL, cUL, TMV approved
CE, FCC, ROHS	CE, FCC, ROHS Compliant
Power Consumption	
Power Source	AC 90~264V
Power Consumption	Around 265W typical normal operation

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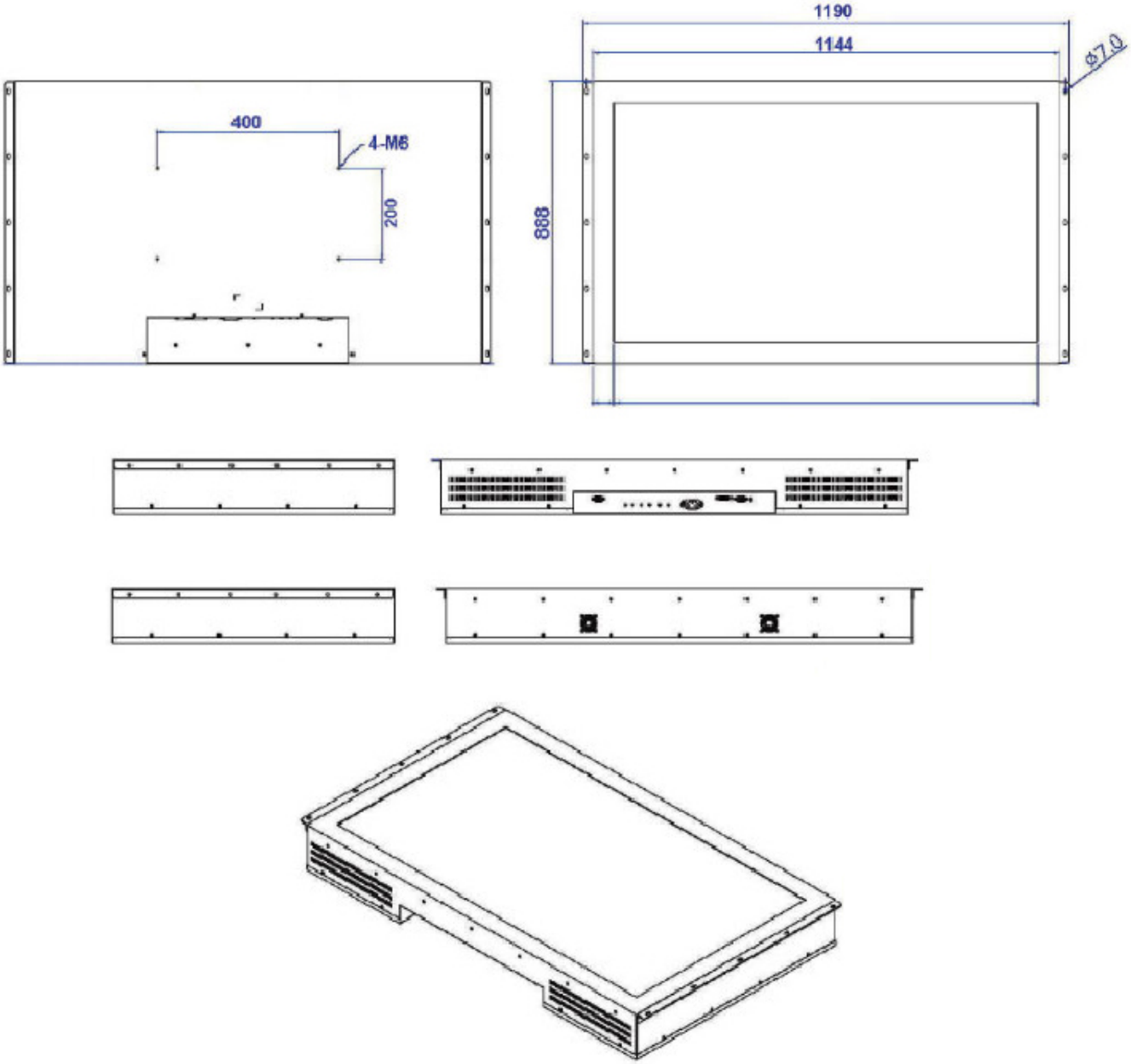
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