

Product Specifications

Customer	
Model	NTSO320-1 V100



Records of Revision			
Vision	Modifying	Old Description	New Description
v2404.1	Preliminary Specifications		

Nextech O Series 32" Industrial Open-frame Display Module

NTSO320-1 V100

Features

- ★ 32 inch Industrial Grade Panel, 1920x1080 (FHD) Resolution
- ★ VA Wide Viewing Angel 178°/178°
- ★ Open-frame Display Module
- ★ Made in Taiwan, 3 Years Warranty
- ★ VGA/HDMI/DP Video Input
- ★ Optional Software Remote Control by RS232
- ★ Optional Auto Dimming Function (with Light Sensor)



PSE



BSMI



ISO9001



FCC



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Display Specifications

Model Name	NTSO320X0SDA-000S00-100	Display Mode	VA Type, Normally Black
Screen Diagonal	31.5 inch	Response Time	8 msec.
Display Area	698.4x392.9 mm	Backlight Unit	LED (white LED)
Resolution	1920x1080 (FHD)	Viewing Angle (L/R, U/D)	178°/178° (CR=10)
Contrast Ratio	4000:1	Backlight Lifetime	>50,000 Hours
Display Ratio	16:9	Operating Temp.	0~50°C
Support Color	16.7M Colors	Storage Temp.	-20~60°C
Pixel Pitch	0.3637x0.3637 mm	Surface Treatment	Anti-glare, Hardness 3H

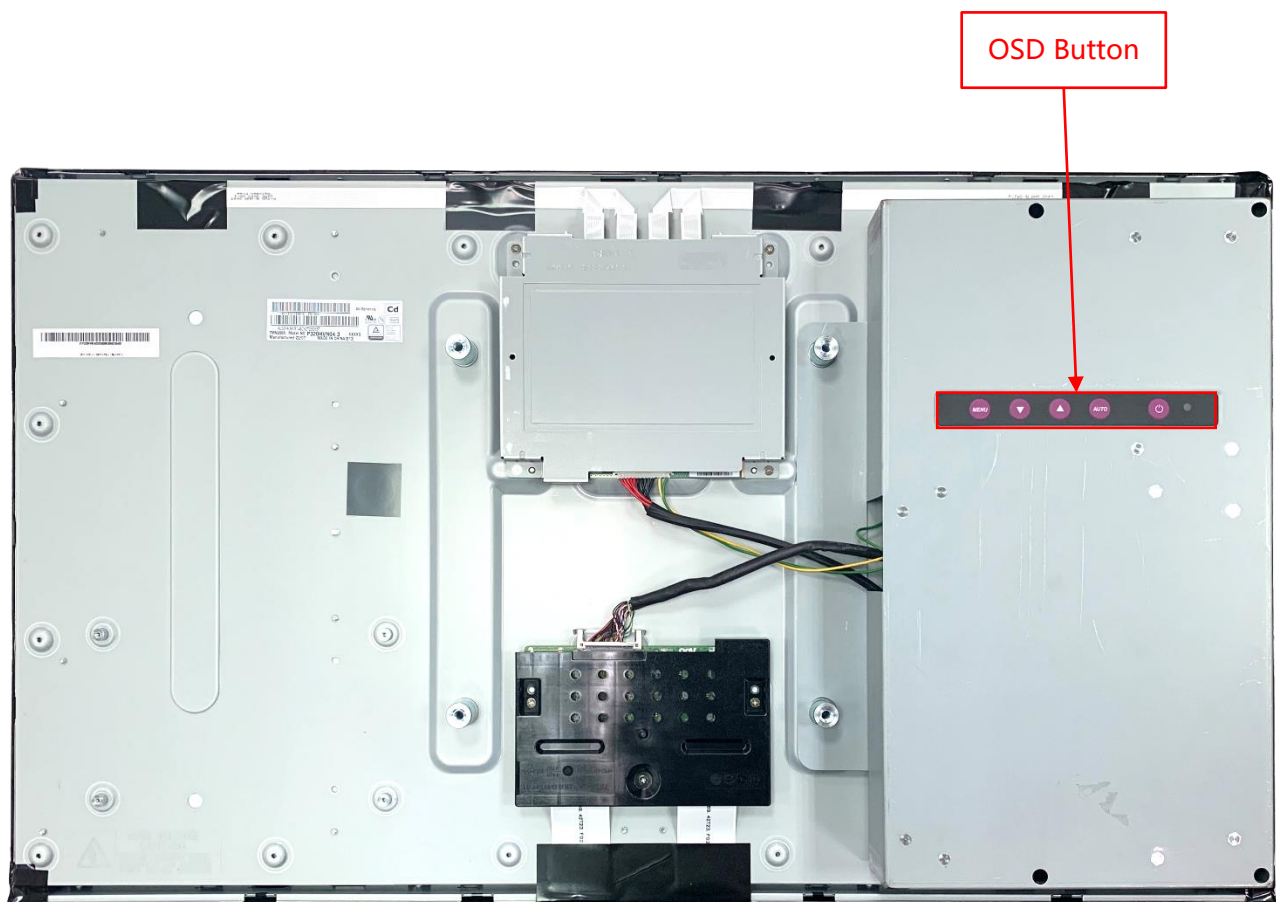
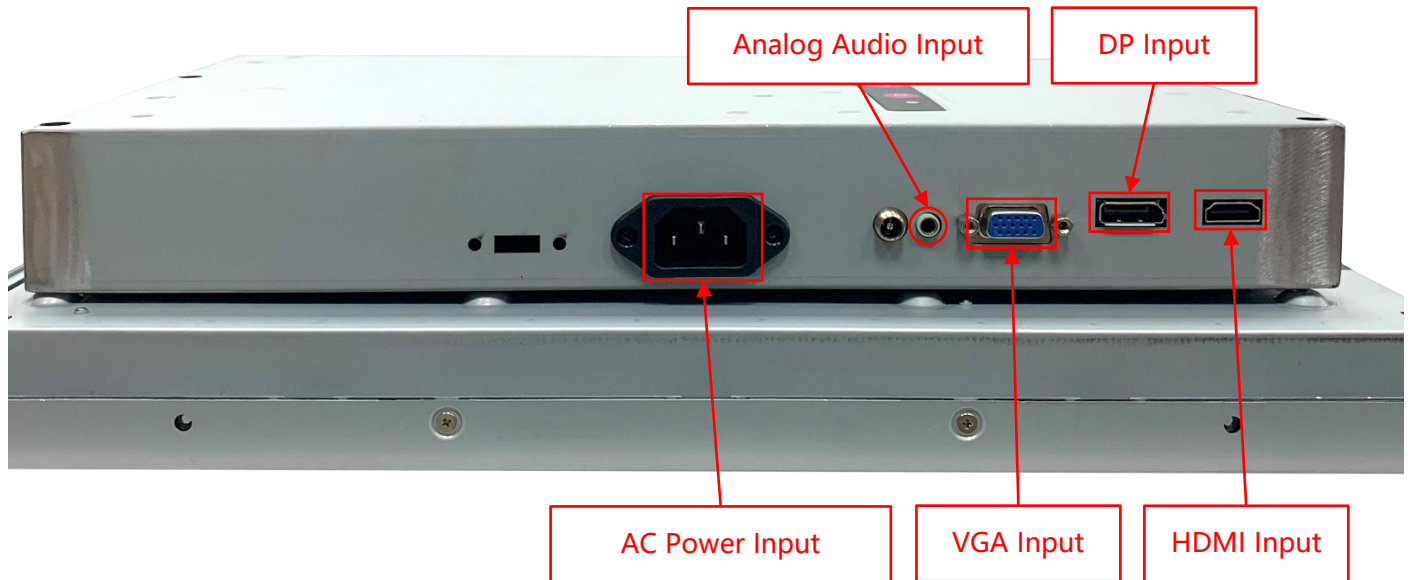
Supported OS

Windows	Win7, Win8, Win10, Win11 ↑
Linux	Kernel 2.6.24 ↑
Android	3.0 ↑
Mac	10.5.x ↑ (Intel CPU)

Accessories

Item	Description	Quantity
HDMI Cable	HDMI Male to Male, 1.8 Meter	1
Power cord	*Country Specific	1

Input /Output



KIOSK SET (Option)



Material	SECC
Caster	4 (front 2 braking)
Ingress Protection	Front IP65
Power Socket	None (Wire Hole Reserved)

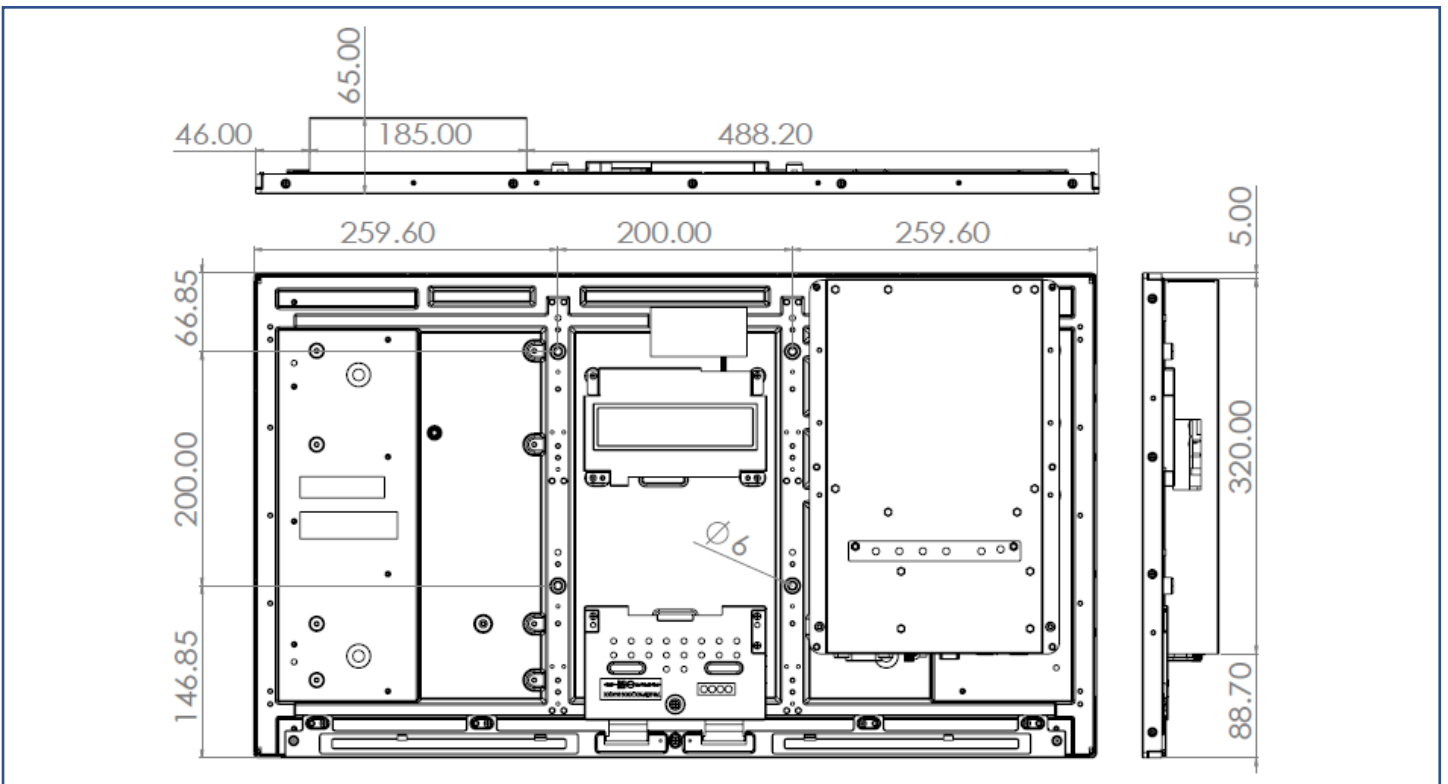
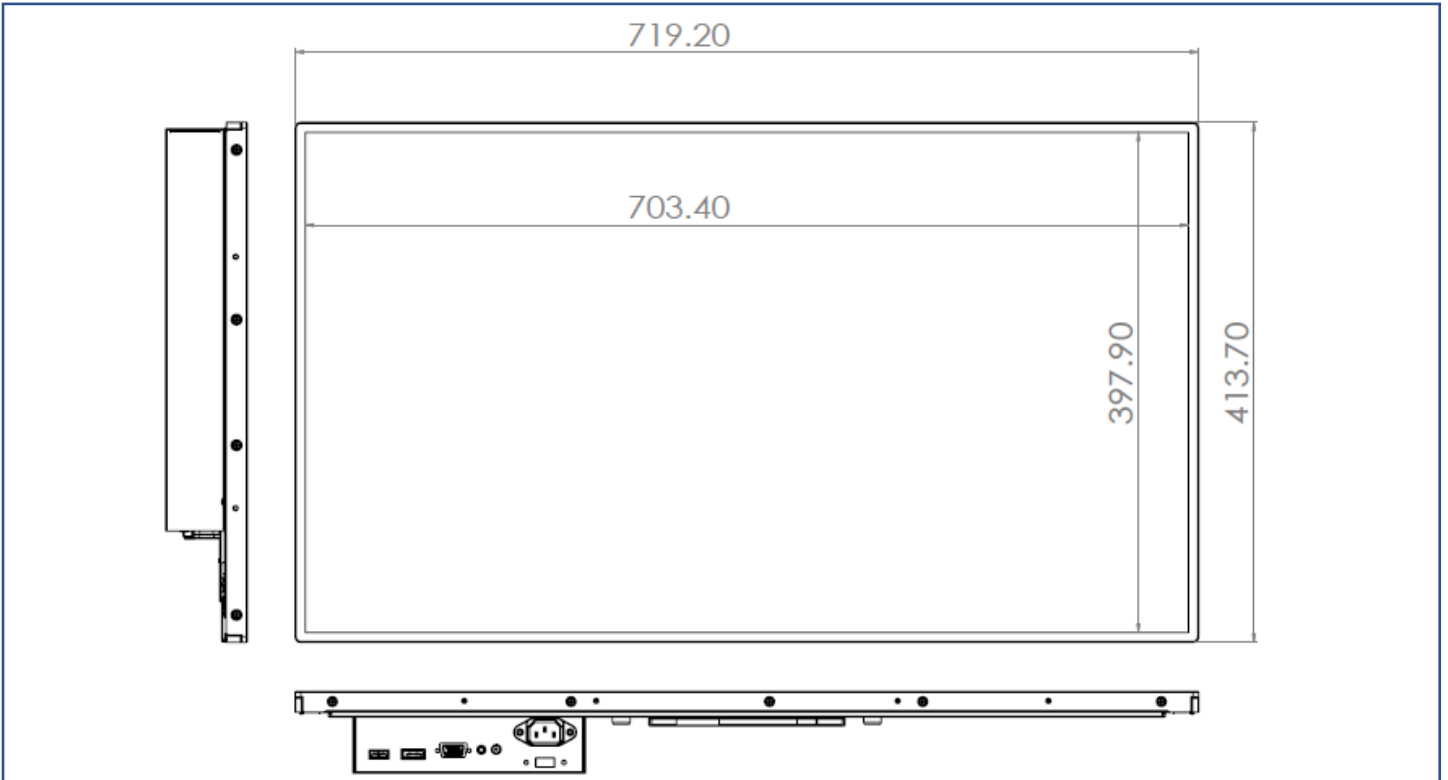


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Physical Specifications

Dimension (Max)	719.2x413.7x65(±2)mm	Net Weight	≤ 7.4 KG
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Packing Information



Dimensions of Carton	895x195x635 mm
Net Weight	≤ 7.4 KG
Gross Weight	≤ 9.8 KG