



Product Specifications

Customer :	
Model No. :	NTSP550 V300

Features :

- ★ 1920x1080 FHD Resolution
- ★ 55" PCAP True Flat Touch Monitor
- ★ 7H Hardness Tempered Cover Glass
- ★ 10 points Multi-touch
- ★ Metal Cabinet with Diverse Combine Options
- ★ 3 Years Warranty
- ★ Survivable in All Kind of Environment



Records of Revision

Vision	Modifying	Old Description	New Description
v1606.1	First issue		
v1702.1	Brightness options	500/2500	500/700/1000/2500

Display Specifications

General Specifications

Full Model No.	NTSP550NP-XXXXXXX-300	Support Color	10bits Colors
Abbreviation	NTSP550 <u>V300</u>	Pixel Pitch	0.63x0.63 mm
Screen Diagonal	54.6 inch	Response Time	6.5 msec
Display Area	1209.6x680.4 mm	Backlight Unit	LED (white LED)
Resolution	1920x1080 (FHD)	Viewing Angle (L/R,U/D)	178° / 178° (Typ.)
Brightness	500 nits	Backlight Life Time	60000 HRS
Contrast Ratio	4000:1	Operating Temp.	0~50°C
Display Ratio	16:9	Surface Treatment	Anti-glare 11%3H

Brightness Options

Item	Brightness	Model No.
Standard	500 nits	NTSP550 <u>N</u> P-XXXXXXX-300
High Brightness	700 nits	NTSP550 <u>7</u> P-XXXXXXX-300
High Brightness	1000 nits	NTSP550 <u>A</u> P-XXXXXXX-300
High Brightness	2500 nits	NTSP550 <u>Z</u> P-XXXXXXX-300

Display Input Options

Connector	Number of Connectors	Connector	Number of Connectors
VGA	1	HDMI	2
DVI-I	1	RS-232	(option)
USB	1	Light Sensor	(option)

Power Input Options

Power Input	Connector	Memo
AC	C14 Socket	100~240V



*C14 Power Cord

Fan Options

Item	Description	Model No.
Standard	Fanless	NTSP550NP-XXXX <u>O</u> XX-300
Option1	With Fan	NTSP550NP-XXXX <u>F</u> XX-300

Touch Specifications

Non-touch Model

Full Model No.	NTSP550N _Q -XXXXXXX-300	Tempered Glass Thickness	2.0±0.2mm
		Glass Hardness	≥7H

PCAP Touch Model

Full Model No.	NTSP550N _P -XXXXXXX-300	Transparency	≥87%
Touch Screen	Projected Capacitive	Operating Temp.	-10°C~50°C
Allowed touch points	10 points	Touch Screen Thickness	2.2±0.2mm
Interface	USB or RS232	Hardness	≥7H



* True flat / Zero Bezel

Surface Film Options

Physical Specifications

Dimension (Max)	1255.8x756.8x74.2 mm	Cabinet Material	Galvanized steel (SECC)
Net Weight		Speaker	6W x2
Wall Mount Hole	500x400 mm		

Accessories

Item	Description	Quantity
HDMI Cable	1.5 Meter	1
Power cord	*(depends on Country)	1
USB Cable	A type , Male to Male , 1.5 Meter *(only for touch monitor)	1



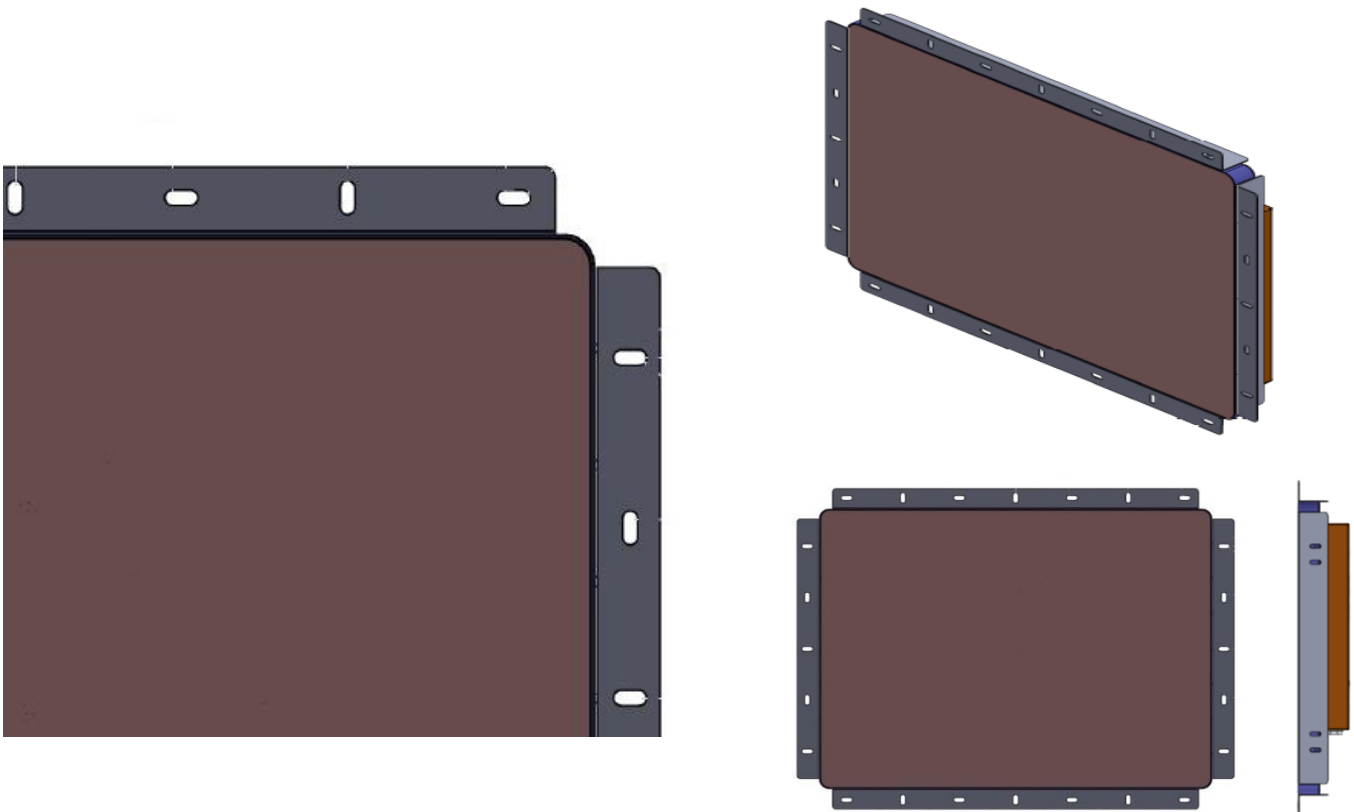
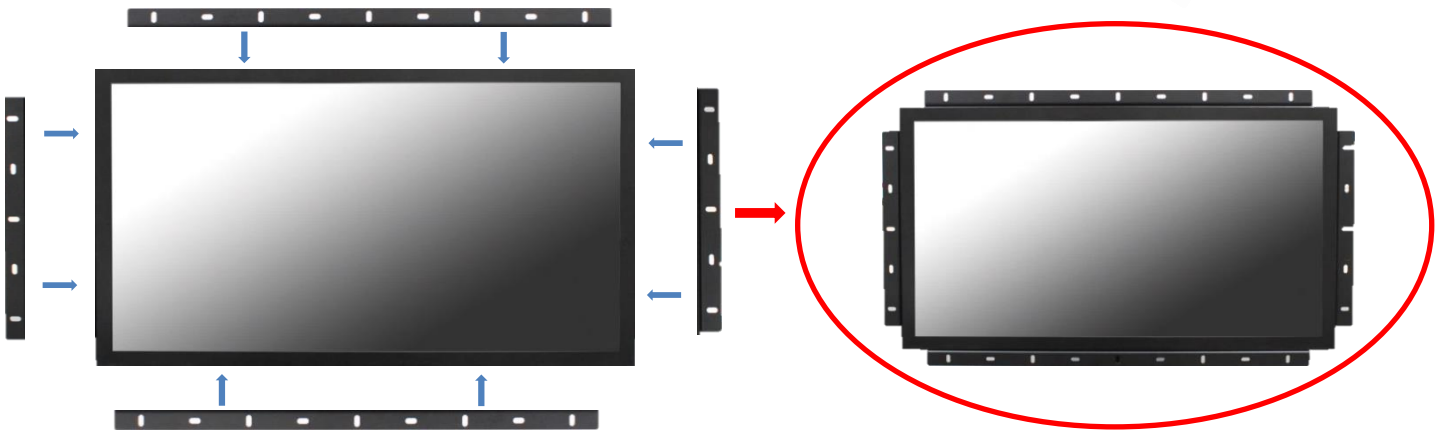
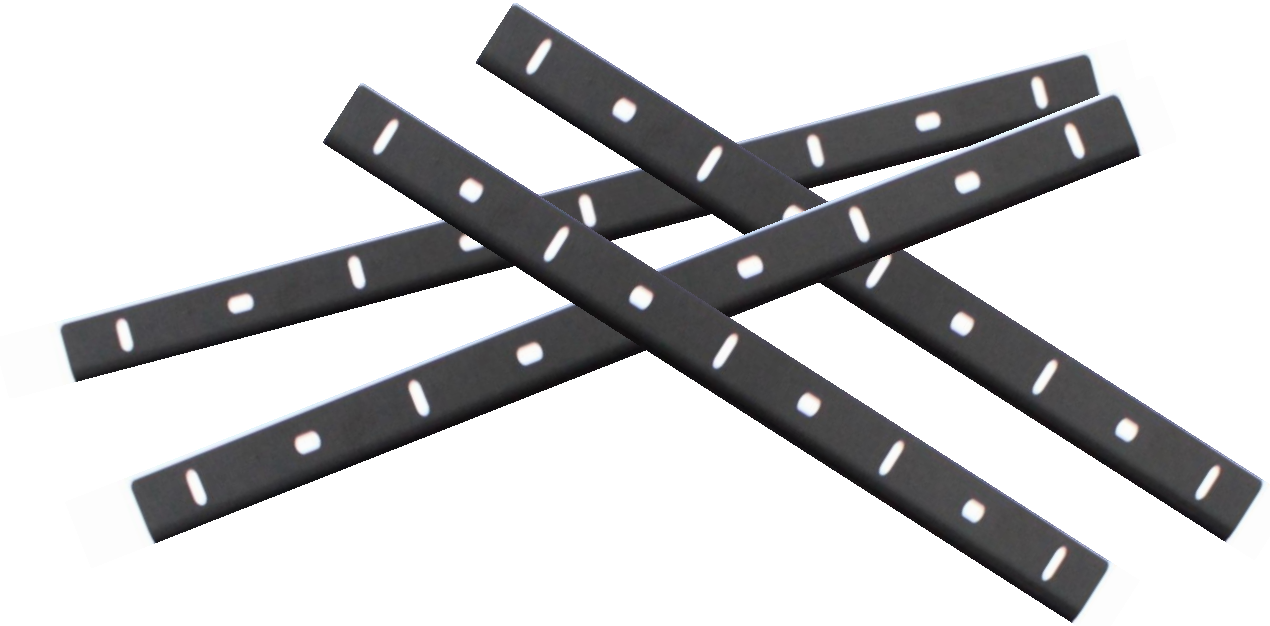
Outward and Dimensions



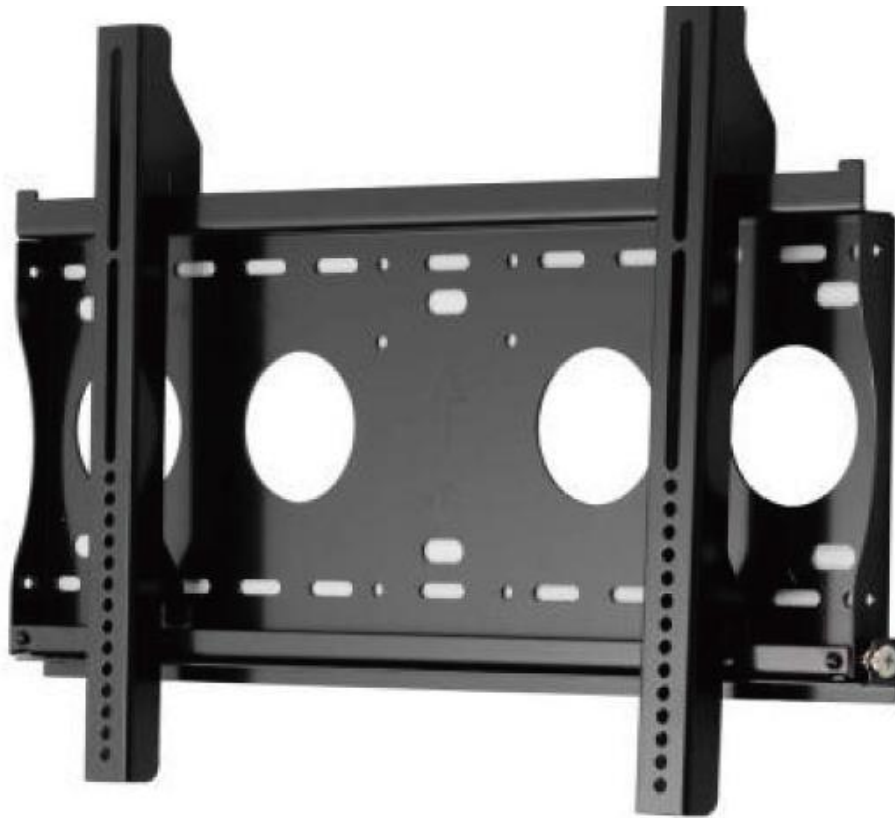
Optional Accessories (Cart Stand)



Optional Accessories (Open-frame Brackets)



Optional Accessories (Wall Mount Bracket)



Packing Information

Net Weight	
Gross Weight	
Q'ty per Pallet	
Pallet Size	
Total Size	