



Product Specifications

Customer :	
Model No. :	NTSP240 V3XX



Features :

- ★ 24" 16:9 ,1920x1080 (Full-HD) Resolution
- ★ Projected Capacitive Touch Option
- ★ 7H Hardness Tempered Cover Glass
- ★ 10 points Multi-touch
- ★ Metal Cabinet with Diverse Combine Options
- ★ 3 Years Warranty
- ★ Survivable in All Kind of Environment
- ★ High Brightness Option
- ★ AG/AR/AF Film Options
- ★ AC/DC Power Input Options
- ★ All Kind of Connectors Option (VGA/DVI/HDMI/DP)
- ★ RS232 remote or remote control Options
- ★ Auto Dimmer (with light sensor) Option



Records of Revision			
Vision	Modifying	Old Description	New Description
v1609.1	draft		

Display Specifications

General Specifications

Full Model No.	NTSP240NP-XXXXXXX- 300	Support Color	16.7M Color
Abbreviation	NTSP240 V300	Pixel Pitch	276.75x276.75 um
Screen Diagonal	24.0 inch	Response Time	5 msec
Display Area	531.36x298.89 mm	Backlight Unit	LED (white LED)
Resolution	1920x1080 (FHD)	Viewing Angle (L/R,U/D)	170° / 160° (CR=10)
Brightness	250 nits *(Optional)	Backlight Life Time	30000 HRS
Contrast Ratio	1000:1	Operating Temp.	0~50°C
Display Ratio	16:9	Surface Treatment	Anti-glare, Hardness 3H

Brightness Options

Item	Brightness	Model No.
Standard	250 nits	NTSP240 N P-XXXXXXX-300
Enhanced	1000 nits	NTSP240 A P-XXXXXXX-300
Enhanced	1500 nits	NTSP240 F P-XXXXXXX-300

Display Input Options

Item	Connectors	Model No.
Standard	VGA+DVI	NTSP240XX-XXXXX 4 X-300
Option1	VGA+DVI+HDMI	NTSP240XX-XXXXX 7 X-300
Option2	VGA+HDMI+DP	NTSP240XX-XXXXX 3 X-300

Power Input Options

Power Input	Connector	Model No.
DC 12V (Standard)	DC Jack 2.5 ϕ with Adapter	NTSP240NP-XXXXXXX 1 -300
DC 12V (Lockable)	DC Jack 2.5 ϕ with Adapter (Lockable)	NTSP240NP-XXXXXXX 2 -300
9~36V Wide Range	Phoenix Terminal Block (3 pin)	NTSP240NP-XXXXXXX P -300
DC 24V	DC Jack 2.5 ϕ	NTSP240NP-XXXXXXX 3 -300
9~36V Wide Range	Phoenix Terminal Block (3 pin)	NTSP240NP-XXXXXXX P -300
AC 100~240V	C14 AC Power Socket	NTSP240NP-XXXXXXX A -300



* DC-12V Lockable Connector

Fan Options

Item	Description	Model No.
Standard	Fanless	NTSP240NP-XXXX 0 XX-300
Option1	With Fan	NTSP240NP-XXXX F EXX-300



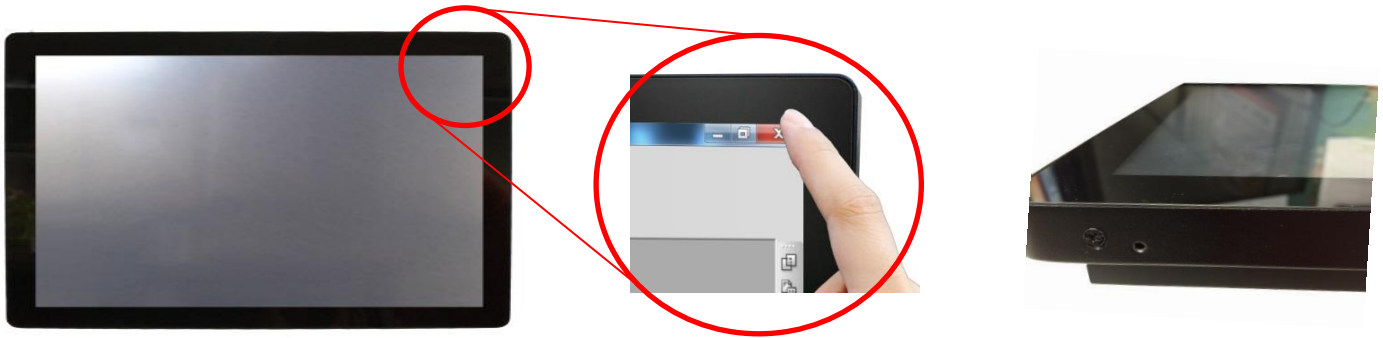
Touch Specifications

Non-touch Model

Full Model No.	NTSP240N _Q -XXXXXXX-300	Tempered Glass Thickness	2.0±0.2mm
		Glass Hardness	≥7H

PCAP Touch Model

Full Model No.	NTSP240N _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	Hardness	≥7H



* True flat / Zero Bezel

Surface Film Options

AG	Anti-Glare	AR	Anti-Reflective
AFP	Anti-Fouling/FingerPrint	AS	Anti-Spy (MOQ required)

Physical Specifications

Dimension (Max)	608.8x375x46.8 mm	Cabinet Material	Galvanized steel (SECC)
Net Weight		Speaker	2W x2
Wall Mount Hole	75x75 / 100x100 mm		

Accessories

Item	Description	Quantity
VGA Cable	D-Sub 15Pin Male to Male , 1.2 Meter	1
Audio cable	3.5mm Headset Jack , Male to Male , 1.2 Meter	1
AC-DC Adapter	4.16A/12V with CE/FCC/CCC/UL/RoHS/PSE/JET Certification	1
Power cord	*(depends on Country)	1
USB Cable	A type , Male to Male , 1.5 Meter *(only for touch monitor)	1

