



Product Specifications

Customer	
Model No.	NTSO320NP

Features :



- ★ Designed for Kiosk Application
- ★ 32" 1920x1080 (FHD) Resolution
- ★ VA Wide View ★ I.R. Touch Option
- ★ PCAP. Multi-Touch
- ★ 7H Hardness Tempered Cover Glass
- ★ Made in Taiwan, 3 Years Warranty
- ★ High Brightness Option
- ★ AG/AR/AF Film Options
- ★ RS232 remote or remote control Options
- ★ Auto Dimmer (with light sensor) Option



			
BSMI	CE	FCC	RoHS
Compliance			

Records of Revision			
Vision	Modifying	Old Description	New Description
v1712.1	First Version		
v1712.2	Revised Version		

**Display Specifications**

Full Model No.	NTSO320XP-XXXXXXA-100	Pixel Pitch	0.3637x0.3667 mm
Screen Diagonal	31.5 inch	Response Time	8 msec
Display Area	698.4x392.85 mm	Backlight Unit	LED (white LED)
Resolution	1920x1080 (FHD)	Viewing Angle (L/R,U/D)	178°/178° (VA)
Contrast Ratio	3000:1	Backlight Life Time	50000 HRS
Display Ratio	16:9	Operating Temp.	0~50°C
Support Color	8BITS Colors	Surface Treatment	AG 2%, Hardness 3H

* Depends on options.

Touch Screen

Touch Screen	Projected Capacitive	Accuracy	99%
Allowed touch points	10 points	Protective Glass Thickness	3.4±0.2mm
Interface	USB	Protective Glass Hardness	≥7H
Transparency	≥87%		

General Options**Brightness**

Item	Brightness	Model No.
Standard	500 nits	NTSO320NP-1XXXXXXA-100
High-brightness	1000 nits	NTSO320HP-2XXXXXXA-100
Outdoor	1500 nits	NTSO320HP-3XXXXXXA-100

Display Input

Item	Connectors	Model No.
Standard	VGA+DVI+HDMI	NTSO320XP-XXXXX7A-100
Option	VGA+DP+HDMI	NTSO320XP-XXXXX3A-100

Display Control Options

Item	Description
OSD	Physical button (standard)
RS232	RS232 control (option)
Auto Dimmer	Auto Adjust the brightness(with light sensor)

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

Outward and Dimensions

