



Product Data Sheet



Customer :	
Model No. :	NTI320 Series

Records of Revision			
Vision	Modifying	Old Description	New Description
1510.1	first issue		
1511.2	Brightness option	350/700/1000	350/500/1000
1611.3	Response Time	6.5 ms	8 ms
	Touch Points of I.R touch	6 points	10 points
1702.2	Correcting the net weight	28KG	19KG

Features :

- ★ Made in Taiwan
- ★ FHD 1920x1080
- ★ Wide Viewing Angle 178° /178°
- ★ Brightness Options : 500/1000 nits
- ★ Touchscreen options : IR/SAW
- ★ Display Connector Options : VGA/DVI/HDMIx2
- ★ Metal Enclosed Cabinet
- ★ Open-frame Brackets , Wall Mount Bracket , Whiteboard Stand
- ★ Splash Proof, Vandal Proof, AG/AR/AFP Options

★ **Auto Play the video via USB Pendrive. (PC free!)**



Compliance

Display Characteristics

Model No.	NTI320	Resolution	1920x1080 (Full HD)
Active Screen Size	31.5 inch	Brightness	Optional
Active Area	698.4x392.85 mm	Contrast Ratio	3000:1
Display Ratio	16:9	Viewing Angle (L/R/U/D)	89°/89°/89°/89°
Backlight Unit	LED	Response Time	8 msec
Display Colors	16.7M colors	Surface Treatment	Anti-Glare, Haze=2%
Operating Temp.	0-50 °C		

General Specification

Speaker	6Wx2	Power supply	AC 100~240V
Housing Material	Galvanized Steel (SECC)	Control	OSD / Remote Control
Dimension	814.8x473x73.2 mm	Net Weight	<19 KG
Display Connectors	VGAx1 , DVIx1 , HDMIx2 , USB input(Pendrive) x1		

Brightness Options

Option 1	350 nits	Model No.	NTI320XXXX N XX
Option 2 (standard)	500 nits		NTI320XXXX 5 XX
Option 3 *	1000 nits		NTI320XXXX A XX

* Sunlight Readable

USB Multimedia Playback Format

Movie	.avi .mpg .dat .vob .mov .mkv .rm .rmvb .mp4 .mjpeg .ts .trp .wmv .asf .flv
Picture	.jpg .bmp .png
Music	.mp3 .m4a

Note :

1. Touch function and pendrive auto play function can't work at the same time.
2. Touch function requires a PC or an android/linux device.
3. Pendrive auto play function requires an USB pen-drive. (without PC)

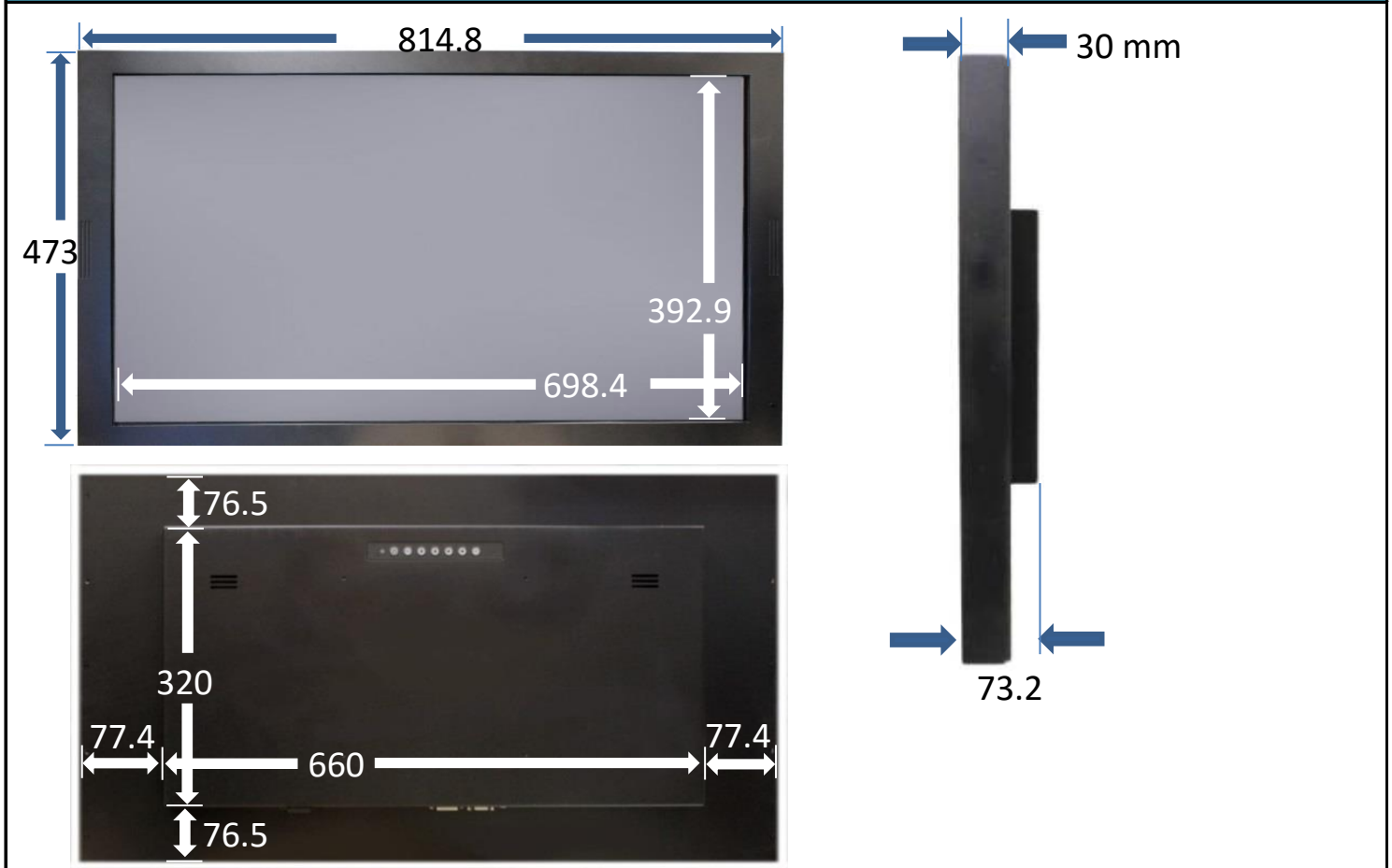
Touchscreen Options.

	Type	Model No.
1	No touch	NTI320 0 XXXXXX
2	I.R	NTI320 I XXXXXX
3	S.A.W	NTI320 S XXXXXX

Touchscreen Specification

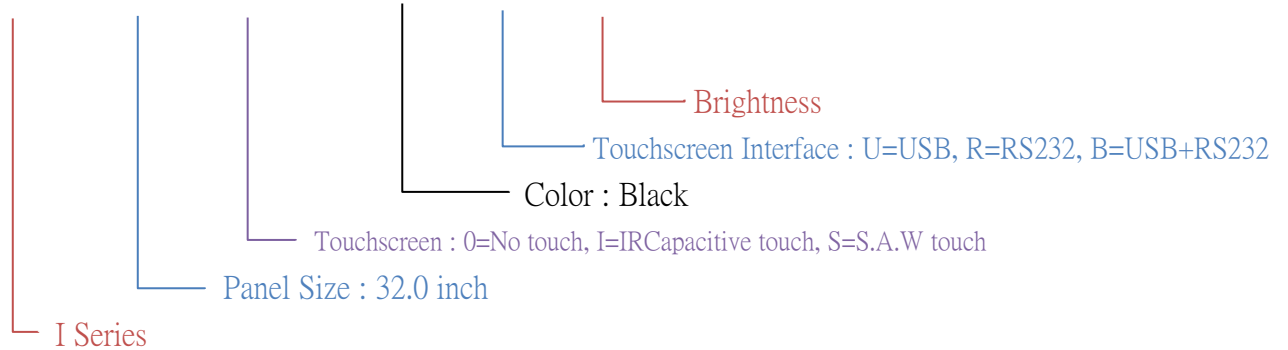
Type	Touch Points	Transparency	Precision	Hardness	N.Weight	Interface
I.R	10	≥92%	2.5mm ±10%	≥7H	13KG	USB
S.A.W	1	≥92%	2mm ±10%	≥7H	13.5KG	USB

Dimension

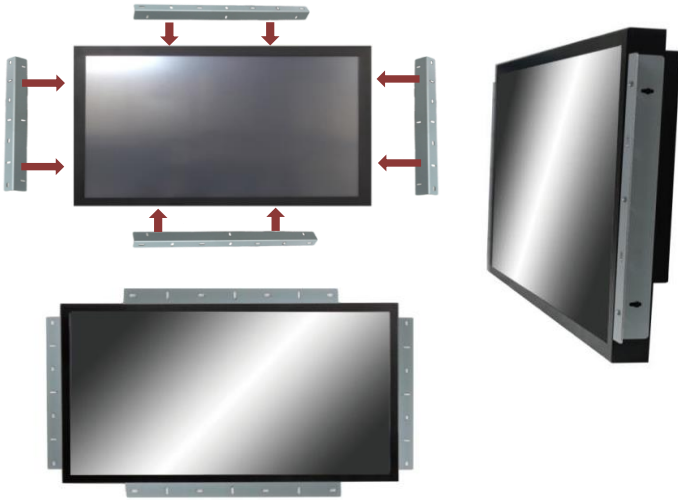


Coding Rule

NT **I** **320** **I** **0** **B** **U** **N** **S** **A**



Open-frame Brackets (option)



Wall Mount Brackets (option)



Cart Stand (option)



Whiteboard Stand (option)

