



INFINITUS In-Cell Touch Screen

The Glory Star INFINITUS IN-CELL touch screen is 73% thinner in the frame bezel and 50% lighter than traditional LCD Touch Screens. It combines the touch glass and LCD display into one single layer display providing a thinner, lighter form factor, displaying sharper and more vibrant colors as well as more visibility than traditional LCD Screens. It is compatible with Android and Windows Platform, high contrast ratio, 4k experience and anti-glare making it perfect for everything from endless aisle to museum interactive displays, patient displays and self ordering kiosks.

Specification

The GLORY STAR INFINITUS In- Cell Touch Screen allows you to choose between a Windows or an Android Platform. When placing an order, please specify the panel size, and the part number for the Platform required.

		INF321	INF431
Panel data	Display Size	32inch	43inch
	Active area	698.4(H) x 392.85(V)(mm)	943(H) x 531.5(V)(mm)
	Resolution	1920 x 1080	3840 x 2160(4K)
	Viewing angle	178°	178°
	Color	16.7M	16.7M
	Contrast ratio	1200:1	1000:1
	Brightness	300cd/m ²	450cd/m ²
	Aspect ratio	16:9	16:9
Touch data	Touch tech	In-Cell touch	iIn-Cell touch
	Touch points	Multi (10 touch points)	Multi (10 touch points)
	Glass	Anti glare, 4H	Anti glare, 4H

Option 1- Windows Platform

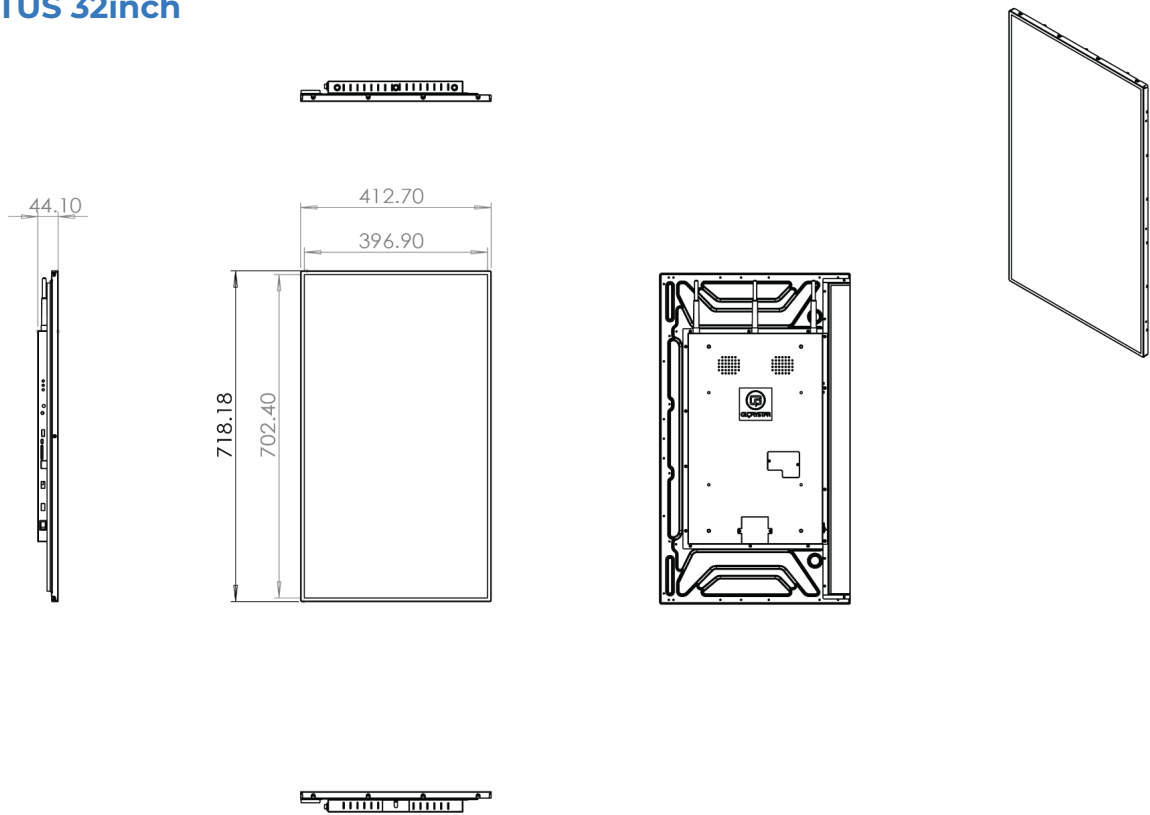
		Windows Platform			
CPU & System	Part #	Part#J1900	Part#4205U	Part#8145U	Part#8265U
	CPU	J1900	4205U	i3-8145U	i5-8265U
	Base frequency	2.0GHz	1.8GHz	2.1GHz	1.6GHz
	CPU cache	2MB	2MB	4MB	6MB
	BIOS	AMI 8MB UEFI BIOS	AMI 16MB UEFI BIOS		
RAM	RAM	4GB DDR3L @1333 MHz (Max 8GB)	8GB, Dual Channel 2 x DDR4 2400 MHz (Max 32GB)		
ROM	Storage	64GB SSD (upgradable)	SATA3.0 256GB SSD		
Software	OS	Win 8/8.1/10 64bit(Optional), Linux 32 / 64 bit (Default OS : Window 10 IoT Enterprise LTSC 2019 english version 64 bit)			
Audio	Codec	Realtek HD ALC662			
	Speaker	32inch: 2W x2 43inch: 5W x2			
Ethernet	Controller	Realtek RTL8111F Gigabit LAN	Intel i211 – 10/100/1000Mbps		
	Connector	1 x RJ45	2 x RJ45		
	Wake on LAN	Yes			
	Wifi/Bluetooth	IEEE 802.11a/b/n/ac, Wi-Fi compliant , Bluetooth 4.0			
Storage	Slot	1 x mSATA; 1 x SATA2.0	1x M.2 for 4G , 1x SATA3.0		
I/O	I/O	USB 2.0 x3 ,USB 3.0 x1, Line-out x 1; Mic-in x 1, VGA x1	USB 2.0 x1 ,USB 3.0 x3, Line-out x 1; Mic-in x 1, DP1.2 x1, VGA x1		
Mounting	VESA	VESA 200			
Product size	Product size	32inch : 719 x 413 x 45 mm			
Product weight	Product weight	32inch : 6.7kg			
Gift box size	Gift box size	32inch : 786 x 115 x 484 mm			
Gift box weight	Gift box weight	32inch : 8kg			
Master carton size	Master carton size	32inch : 808 x 248 x 500mm			
Master carton weight	Master carton weight	32inch :11kg			

Option 2- Android Platform

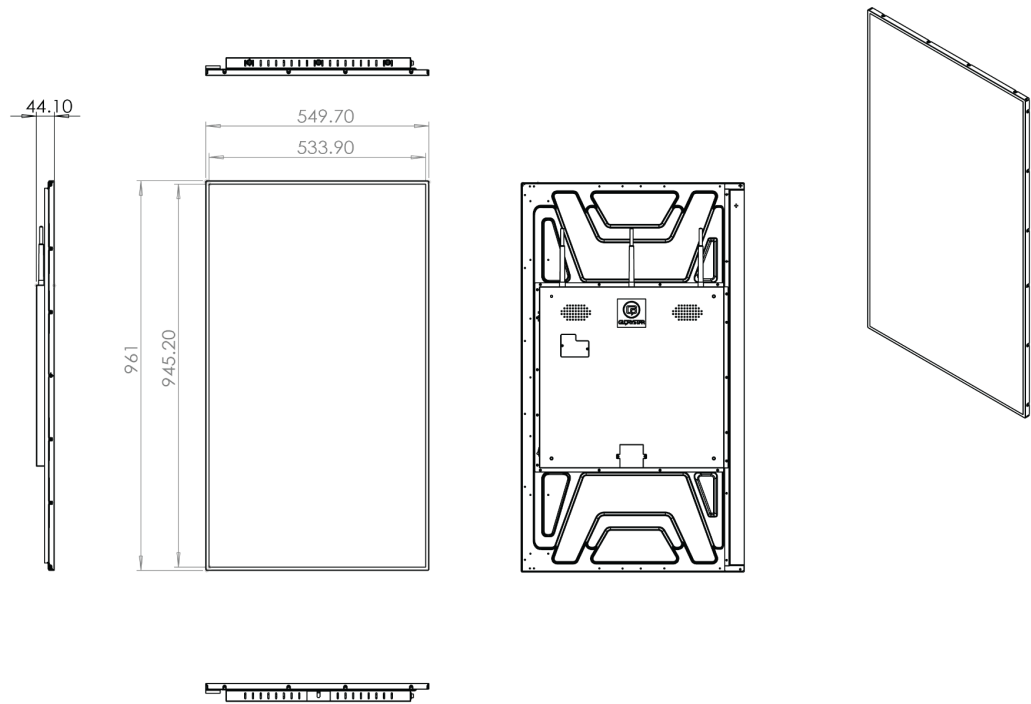
		Android Platform
CPU & System	Part #	Part#CT399
	CPU	RK3399 Hexacore Dual core Cortex-A72 up to 1.8GHz, Quad core Cortex-A53 up to 1.4GHz
RAM	RAM	4GB DDR3
ROM	Storage	32GB eMMC Flash
Software	OS	Android 9.0
Lock Down App	STAROS	License Free STAROS Kiosk Lockdown App included
MDM	Star Control	Star Control Remote Device Monitoring Free 3 months Trial
Audio	Speaker	32inch: 2W x2 43inch: 5W x2
Ethernet	Controller	100/1000 LAN
	Connector	1 x RJ45
	Wifi/Bluetooth	BT 5.0 / 802.11 b/g/n 2.4GHz and 5GHz
I/O	I/O	RJ45 x 1; USB x 2; SD slot x 1; USB Type C x 1, 3.5mm audio x 1, Recover x 1, GPIO Support
Mounting	VESA	VESA 200
Product size	Product size	32inch : 719 x 413 x 45 mm
Product weight	Product weight	32inch : 6.7kg
Gift box size	Gift box size	32inch : 786 x 115 x 484 mm
Gift box weight	Gift box weight	32inch : 8kg
Master carton size	Master carton size	32inch : 808 x 248 x 500mm
Master carton weight	Master carton weight	32inch : 11kg

Tech drawing

INFINITUS 32inch



INFINITUS 42inch



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