

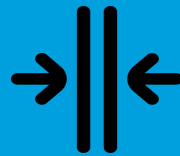


GLORystAR

INFINITUS TOUCHSCREEN SIGNAGE



Anti-Glare



Sleeker Design with More Visibility



Windows | Android | Monitor

Overview

The Infinitus Touchscreen Signage has just received a major upgrade, and it's a game-changer for businesses looking to enhance their customer experience in large format displays of 32" and 43". Featuring anti-glare touch glass, a fast and sensitive response and a sleek metal housing and bezel, it's perfect for applications like gaming tables, digital white boards and corporate signages. It can be installed in portrait, landscape or face-up orientation that offers exceptional color performance, high contrast and wide viewing angles. Plus, having a standard of 60950-1 ball drop proof testing standard makes it a durable large format display.

WINDOWS PLATFORM

Processors		J6412		i3- 8145U		i5- 10210U	
Model Number		INF321 PART#J6412	INF431 PART#J6412	INF321 PART#8145U	INF431 PART#8145U	INF321 PART#10210U	INF431 PART#10210U
Screen Size		32"	43"	32"	43"	32"	43"
Panel Info	Resolution	1920 x 1080	3840 x 2160	1920 x 1080	3840 x 2160	1920 x 1080	3840 x 2160
	Brightness	300cd/m2	300cd/m2	300cd/m2	300cd/m2	300cd/m2	300cd/m2
	Contrast Ratio	1000:1					
	Aspect Ratio	16:9					
	Active Display Area	698.40 x 392.85mm	941.184 x 529.416mm	698.40 x 392.85mm	941.184 x 529.416mm	698.40 x 392.85mm	941.184 x 529.416mm
	Viewing Angle	178°					
Touch Data	Touch Tech	G+G 10 point capacitive w/ anti-glare /anti-fingerprint					
	Hardness Of Surface	6H					
	Touch method	Finger touch					
	Transparency	≥85%					
	Touch Glass Thickness	4.3mm					
CPU& System	CPU	J6412		i3-8145U		i5-10210U	
	Base Frequency	2.0GHz		2.1GHz		1.6GHz	
	CPU Turbo Boost	2.6GHz		3.9GHz		4.2GHz	
	CPU Cache	1.5MB		4MB		6MB	
	BIOS	AMI 16MB UEFI BIOS					
RAM	RAM	8GB, single channel DDR4 2400 MHz (Max 32GB)		8GB, Dual Channel DDR4 2400 MHz (Max 64GB)		8GB , Dual Channel SO-DIMM DDR4 (Max 64GB)	
ROM	Storages	SATA3.0 256GB SSD					
Software	OS	Window 10 IoT Enterprise LTSC 64 bit, Linux 32 / 64 bit					
Display	GPU Chipset	Intel® UHD Graphics for 10th Gen		Intel® HD Graphics (Based on CPU)		Intel® UHD Graphics (Based on CPU)	
I/O	I/O	USB 2.0 x 1, USB 3.2 x 3, Line-out x 1, DP x 1					
Audio	Speaker	5W x 2					
Ethernet	Controller	10/100/1000Mbps					
	Connector	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 SATA3.0		2 x SATA 3.0			
Housing	Material & Color	Metal Enclosure with Black Paint (partly outdoor painted)					
	Chassis	Metal Black and Aluminium					
	Front	Metal Black and Aluminium					
	Back	Metal Black and Aluminium					
Rear Panel I/O	USB 2.0	N/A		1xUSB 2.0		1xUSB 2.0	
	USB 3.0	J6412 : 4xUSB 3.0		3xUSB 3.0		3xUSB 3.2	
	Audio	Line-out x 1; Mic-in x 1					
	LAN	2(10/100/1000Mbps)					
	Display Port	1 x DP 1.4	N/A	1 x DP 1.2	N/A	1 x DP 1.2	N/A
Insider PCBA	COM	5 x RS232 / 1 x RS485 (inside PCBA)					
	USB 2.0	3 x USB2.0 header (inside PCBA)					
	I/O	8 x GPIO (inside PCBA)					
	PS/2	1 x PS2_H (inside PCBA)					
	LPT	1 x LPT (inside PCBA)					
Power	Standard Port	1 x 12V DC-IN					
Hardware Monitor	Sensor	CPU temperature sensor; Voltage sensor; Watchdog; Plug and Start					
	Included in Box	INFINITUS Tablet , Power Cable					
	Consumption	60W	90W	70W	100W	80W	110W
	Power Input	AC 100-240V, 50/60Hz					
	Operating Environment	Working Temperature: 0-45 degree celsius					
	Language	Multi language					
Mounting	VESA	200x400	400 x 400	200x400	400 x 400	200x400	400 x 400
Dimensions	Size (WxDxH)	735.6 x 430.1 x 53.4mm	978.5 x 566.7 x 53.7mm	735.6 x 430.1 x 53.4mm	978.5 x 566.7 x 53.7mm	735.6 x 430.1 x 53.4mm	978.5 x 566.7 x 53.7mm
	Product Weight	10.5kg	18.5kg	10.5kg	18.5kg	10.5kg	18.5kg
	Gift Box Size (WxDxH)	851 x161 x 545mm	1113 x 161 x 690mm	851 x161 x 545mm	1113 x 161 x 690mm	851 x161 x 545mm	1113 x 161 x 690mm
	Master Carton Size (WxDxH)	Same as Gift box	Same as Gift box	Same as Gift box	Same as Gift box	Same as Gift box	Same as Gift box
	Master Carton Weight	14kg	23.7kg	14kg	23.7kg	14kg	23.7kg
	Units per Master Carton	1pcs					
	Box / Pallet	22pcs	13pcs	22pcs	13pcs	22pcs	13pcs

ANDROID PLATFORM

	Model	INF321 PART#CT399	INF321 PART#CT399/PE	INF431 PART#CT399
Screen Size	Size	32"	32"	43"
Panel Info	Resolution	1920 X 1080	1920 X 1080	1920 X 1080
	Brightness	300cd/m2	300cd/m2	300cd/m2
	Contrast	1000:1	1000:1	1000:1
	Aspect Ratio	16:9	16:9	16:9
	Active Display Area	698.4 x 392.85mm	698.4 x 392.85mm	941.184 x 529.416mm
	Viewing Angle	178°	178°	178°
Touch Data	Touch Tech	G+G 10 point capacitive w/ anti-glare /anti-fingerprint		
	Hardness Of Surface	6H		
	Touch method	Finger touch		
	Transparency	≥85%		
	Touch Glass Thickness	4.3mm		
Hardware & OS	CPU	RK3399 Hexa Core Dual core Cortex-A72 up to 1.8GHz, Quad core Cortex-A53 up to 1.4GHz		
	RAM	4GB DDR4		
	ROM	32GB EMMC		
	OS	Android 12		
Software	STAROS	License Free STAROS Kiosk Lockdown App included		
	STARCONTROL	Star Control Remote Device Monitoring Free 3 months Trial		
	STARTOOL	Tool for developers to control device and Open API		
Video/ Image	Video Format	MOV, FLV, MP4, MKV, MPG, MPEG, etc		
	Audio Format	AAC, AMR, FLAC, M4A, M4R, MP2, MP3, OGG, WAV, WMA, etc.		
	Image Format	JPG, BMP, PNG, GIF, etc		
Audio	Speaker	5W x 2		
Communication	Bluetooth	BT 5.0		
WIFI	WIFI	802.11 b/g/n 2.4GHz and 5GHz		
	Ethernet	1 x RJ45, 100/1000 LAN	1 x RJ45, 100/1000 LAN POE	1 x RJ45, 100/1000 LAN
General Information	Color	Metal Enclosure with Black Paint (partly outdoor painted)		
	Chasis	Black Metal and Aluminium		
	I/O	1 x RJ45, 1 x TF Card, 1 x Type C, 1 x USB3.0, 1 x Audio Out(φ3.5mm), 2 x USB 2.0, 3 x KEY(POWER, V+, V-)		
	POE	N/A	Yes (IEEE802.3bt)	N/A
	Included in Box	INFINITUS Tablet, Power cable	INFINITUS Tablet	INFINITUS Tablet, Power cable
	Sensors	N/A		
	Consumption	50W	50W	80W
	Power Input	AC100-240V 50/60Hz	PSE:IEEE 802.3 bt(90W)	AC100-240V 50/60Hz
	Operating Environment	Working Temperature: 0-45 degree celsius		
	Language	Multi language		
Mounting	VESA	200x400	200x400	400x400
Dimensions	Dimensions (LxWXH)	735.6 x 430.1 x 53.4mm	735.6 x 430.1 x 53.4mm	978.5 x 566.7 x 53.7 mm
	Weight	10.3kg	10.3kg	18.3kg
	Box size / each pc (LxWXH)	851 x161 x 545mm	851 x161 x 545mm	1113 x 161 x 690mm
	Master Box size (LxWXH)	Same as Gift Box	Same as Gift Box	Same as Gift Box
	Master Box Weight	13.8kg	13.8kg	23.5kg
	Pieces/ Carton	1Pcs.	1Pcs.	1Pcs.
	Box / Pallet	22pcs	22pcs	13pcs

Touchscreen Monitor

Model	INF321 PART#MV53	INF431 PART#MV53		
Screen Size	Size 32"	43"		
Panel Info	Resolution	1920 X 1080		
	Brightness	300cd/m2		
	Contrast	1000:1		
	Aspect Ratio	16:9		
	Active Display Area	698.4 x 392.85mm		
	Viewing Angle	89°/89°/89°/89		
Touch Data	Touch Tech	G+G 10 point capacitive w/ anti-glare /anti-fingerprint		
	Hardness Of Surface	6H		
	Touch method	Finger touch		
	Transparency	≥85%		
	Touch Glass Thickness	4.3mm		
Audio	Speaker	5W x 2		
General Information	Color	Metal Enclosure with Black Paint (partly outdoor painted)		
	I/O	VGAX 1, DVIx 1, USB x 1 (for touch interface)	VGAX 1, DVIx 1, DP x 1, USB x 1 (for touch interface)	
	Buttons	POWER, MENU, UP, DOWN, E/S	POWER, MENU, UP, DOWN, AUTO	
	System Support	Android, Windows and MAC OS (for touch)		
	Consumption			
	Power Input	1 x AC100-240V 50/60Hz		
	Operating Environment	Working Temperature: 0-45 degree celsius		
	Language	Multi language		
	Mounting	VESA 200x400	400x400	
	Dimensions	Dimensions (LxWXH)	735.6 x 430.1 x53.4mm	978.5 x 566.7 x53.7 mm
Weight		10.3kg	18.3kg	
Box size / each pc (LxWXH)		851 x161 x 545mm	1113 x 161 x 690mm	
Master Box size (LXWXH)		Same s Gift Box	Same as Gift Box	
Master Box Weight		13.8kg	23.5kg	
Pieces/ Carton		1pcs.	1Pcs.	
Box / Pallet		22pcs	13pcs	

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