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Interactive Flat Panel Screen Product Specification

Type	CEIA 75 Interactive Flat Panel Screen	
Model.	CEIA 7501	
Picture		
Appearance	Fuselage material	Aluminum alloy surface frame, oxidation sand blasting process
	Front frame color	Black [standard], can be customized silver black or other colors
	Front frame glass	glass/Anti-glare explosion-proof grade 7 tempered glass
	Front frame pen slot	Two writing pen magnetic grooves in front frame
Panel features	Resolution	3840(H) x2160 (V)
	Panel Type	IPS
	Responses Time	<8ms
	Aspect Ratio	16:9
	Display Area	1654mmx931mm
	NTSC	72%
	Contrast Ratio	5000:1
	Display Color	1.07Billion colors
	Pixel Pitch	0.430(H)*0.430(V)
	Back Light Unit	DLED
	Brightness	300-350cd/m2
	View Angle	R/L 178 (Min.), U/D 178 (Min.)
Main board	Chipset	V100
	OS Version	14
	CPU	Octa-core A55 1.2GHz, up to 1.5GHz
	GPU	MaliG52 MC2_600MHz
	DDR	4GB (Maximum 8G)
	EMMC	32G (Maximum 128G)
	Touch	20points
	Decode	support VbyOne 4K@60Hz/4K@120Hz/8K@30Hz
Main board Inputs & Outputs (rear cover)	support OS	support android, Chrome OS, Linux, Chromium OS
	HDMI Input	1
	HDMI Out	0
	USB 2.0	2
	USB 3.0	0
	USB TOUCH OUT	1
	RS232	1
	TF slot	1
	SPDIF	1
	Audio out	0
	RJ45 IN	1(100M)
	RJ45 out	0
	Audio In	0
	DP IN	0
	usb Type-c In	0
	VGA IN	0
	VGA AUDIO	0
Front Interface	Option 1	WiFi 5, BT 5.0 HDMI in*1 USB touch*1, Publick USB3.0*1, Publick USB 2.0*1 Type C*1(USB only)
	Option 2	HDMI in*1, USB touch*1, Publick USB3.0*3, Type C*1(DP1.2+USB3.0+ USB touch2.0+15W power supply)
Front Key	Function key	Switch, volume +, Volume -, eye protection, screen recording, Home, Settings, touch switch.(single button optional)
Microphone (optional)	Quantity	8
	Distance of a pickup	0~8m
Sound/speaker feature	speaker type	2pcs Built-in, Left/Right
	speaker output	20W x 2
	Audio Stereo	Balance, automatic volume control, surround sound, fiber optic mode, the equalizer

Touch screen	Touch Type	IR(Infrared recognition)
	Touch Tool	Passive infrared pen
	Cover Glass	Physical tempered 7 explosion-proof glass
	Touch Resolution	32768x32768
	Touch Accuracy	±1mm
	Touch Point	50Points touch(windows) ,20points touch(android)
	Annotation Over Any Source	Yes
	Responses Time	<8ms
	Palm Detection	Yes
	Pens Included	1stylus
Compatibility	Windows 11/10/8/7/XP/ Linux/Mac/Android /Chrome	
OPS PC (NA, Optional)	CPU	Intel Core i3/i5 / i7...
	Operating system	Windows11/10/8/7/XP /Linux
Wall mount		VESA Standard
Power	Input voltage	AC:100~240V 60/50HZ
	Typical	≤260W
	Max Power(W/OPS)	≤340W
	Standby	≤0.5W
Accessories	User manual	1
	Remote control	1
	Power cable	1
	HDMI Cable	0 (Optional)
	USB touch cable	0 (Optional)
	Writing Pen	1
VESA		1
Environmental factors		Working Temperture : 0℃~40℃
		Working Humidity : 10%~80%
		storage Temperature:-10℃~60℃
		storage humidity:5%~90%
Structrual Info	Stadnard machine Unit Dimension(L*H*W) mm	1707×108×1013
	W/camera machine Unit Dimension(L*H*W) mm	1707×108×1026
	Package Dimension(L*H*W) mm	1880×210×1150
	N.W (kg)	47
	G.W (kg)	60
	VESA Mount	400(V)×600(H)
	wooden box Dimension Length * Width * height (mm)	1950×265×1310 (with pallet)
	Weight per unit (including wooden cases)	90KG
Loading Qty CBU	20'GP	30pcs
	40'HQ	140pcs
Loading Qty SKD	20'GP	30pcs
	40'HQ	127pcs