



PRODUCT SPECIFICATIONS

43" 7000XE Series



43" Panel Specifications

Size	43"
Panel Type	RGB
Aspect Ratio	16:9
Display Area	n/a
Resolution	3840(H) x 2160(V)
Pixel Pitch	.4935 mm x .4935 mm
Back Light Unit	Direct type LED
Response Time	8 ms
Refreshing Frequency	60Hz
Display Color	1.07B (10 bit)
Brightness (<i>typical</i>)	300 cd/m ²
Contrast Ratio	1200:1
Viewing Angle	178°
Life Time	> 30,000 Hours

7000XE SERIES INTERACTIVE PANELS

The all-new 7000XE Series with PCAP technology for superior multi-touch control.



BEAUTIFUL PICTURE



RICH AUDIO EXPERIENCE



INTUITIVE TOUCH EXPERIENCE



TRUE INTERACTIVE EXPERIENCE



INTEGRATED SOFTWARE OPTIONS

PANEL AUDIO

Sound Channel	2.1
Output Power	2 × 10W + 15W

PANEL CONNECTIONS

HDMI Output	1
USB 2.0	3
USB 3.0	3
Touch Input	2
HDMI Input	4
Type-C	1
VGA Input	1
Audio Input	1
RS232 Port	1
Audio Output	1
RJ45 Port	1
SPDIF	1

PANEL INTERACTIVITY

Sensing Type	Capacitive Recognition
Compatibility	Windows10/Windows8/Windows7/ WindowsXP/Linux/MacOSX/ Android/Chrome
Touch Point	10 writing, 20 points touch
Minimum Object Size	6mm
Touch Tool	Finger Capacitive Stylus
Response Time	n/a
Accuracy	± 1 mm 90% area
Palm Rejection	Support
Pressure Sensitivity	Support
Simultaneous Writing	Double writing and double pens
Glass Type	Anti-glare 4mm thick glass
Interpolation Resolution	32768(W) x 32768(D)

PANEL OPERATING SYSTEM

System Version	Android 8.0
CPU	Dual core A73 + Dual core A53
GPU	Mali G51×4
RAM	4GB
ROM	32GB

PANEL AMBIENT

Operation Temperature	32°F – 104°F
Operation Humidity	10% – 90%
Storage Temperature	-4°F – 140°F
Storage Humidity	10% – 90%
Altitude	Below 16404.2 ft

POWER

Power Requirements	100-240V ~ 50/60Hz 5.5A
Standby Power	≤0.5W
Overall Power (nominal power)	550W

PHYSICAL SPECIFICATION

Key Location & Number	Right side physical key
Dimension L*W*H	44" × 7.36" × 28.25"
Dimension (package) L*W*H	n/a
Net Weight	72 lbs
Gross Weight	n/a
Machine + Wall Mount Thickness	n/a
Wall-hanging Screw Spec	n/a
VESA	n/a

ACCESSORIES

American Standard Power Cord	USB Touch Cable (Type A-B)
HDMI Cable	Remote Control
Pens	AAA Batteries (2)

Quick Start Guide**PC MODULE (OPTIONAL)**

Type	Type Detachable PC module		
Model	CTI-PCMOD-PC45-ST-i5 CTI-PCMOD-PC45-IG-i5 CTI-PCMOD-PC45-VP-i5 CTI-PCMOD-PC47-IG-i7 CTI-PCMOD-PC47-VP-i7		
CPU	Intel® Quad Core™ i5 8400 Intel® Quad Core™ i5 8400 Intel® Quad Core™ i5 8400 Intel® Quad Core™ i7 8700 Intel® Quad Core™ i7 8700		
RAM	DDR4 8GB DDR4 16GB		
SSD	128GB 256GB		
Graphics	Integrated Intel® HD Graphics Independent Intel® HD Graphics Independent Intel® HD Graphics vPro Intel® HD Graphics		
Chipset	Intel H110 Express		
Sound Card	Integrated High Definition Audio Stereo		
Networking	10/100/1000MB		
WiFi Version	802.11 a/b/g/n/ac		
WiFi Frequency	2.4GHz		
WiFi Working Distance	0 ~ 10m		
Bluetooth Version	Bluetooth 2.1; 3.0; 4.0		
Bluetooth Working Frequency	2.4GHz		
Bluetooth Working Distance	0 ~ 10m		
Operating System	Not included	Earphone Output	1
USB 3.0	6	Microphone Input	1
LAN(RJ45)	1	Display Port Output	1
VGA Output	1	HDMI Output	1

PANEL WARRANTY OPTIONS

Standard	1 Year
Registered	3 Year
Optional	5 Year