

# EliteTouch AiO TV 75"

Touch display with built-in PC

## Display

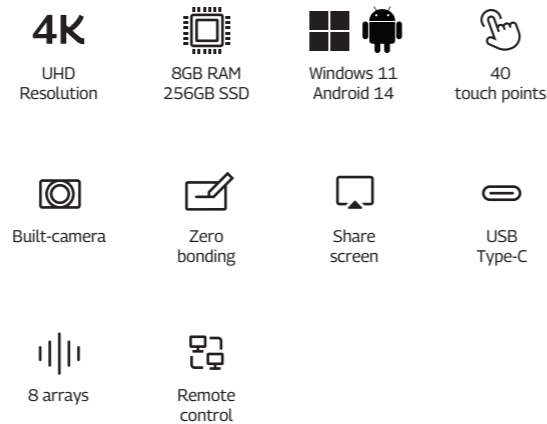
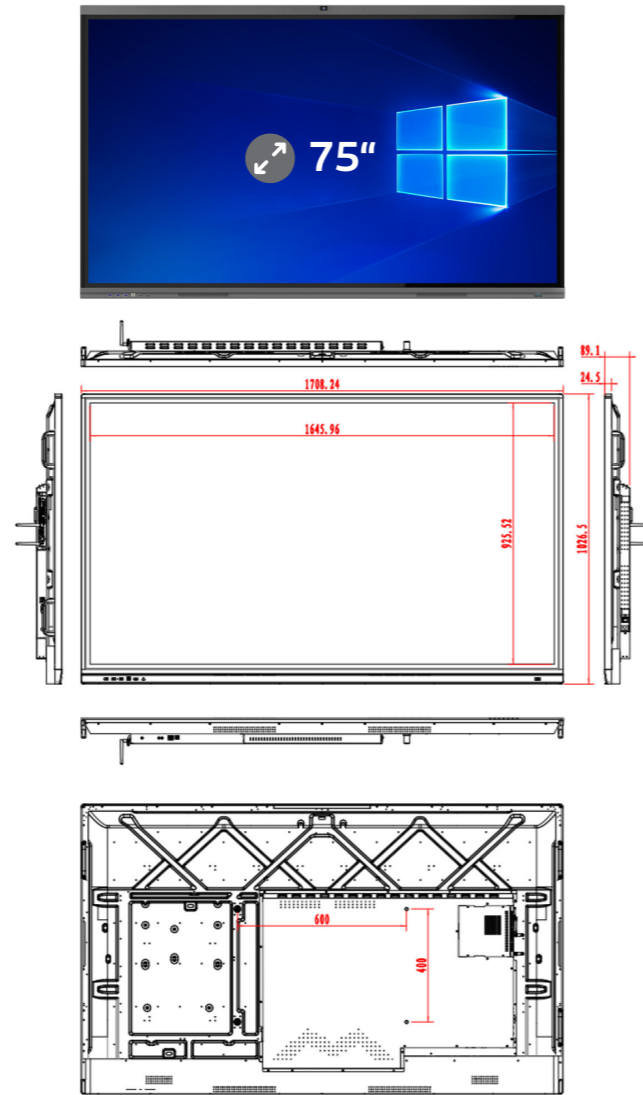
Size	75"
Type	DLED
Aspect ratio	16 : 9
Screen display size (mm)	1646 x 925.5
Physical resolution	3840 x 2160 (4k)
Display color	10bit/1.07 Billion
Refresh rate	60 Hz
Brightness	≥ 400 cd/m <sup>2</sup>
Contrast	4000 : 1
Response time	6 ms
Viewing angle	178° / 178°
Display protection	4 mm full tempered high explosion-proof glass
Backlight life	50 000 hours

## Touch

Technology	IR
Touch points	45 points (Windows OS) / 20 points (Andorid OS)
Positioning Accuracy	1 mm
Drive Mode	Yes
Writing method	Fingers, touch pens or other non-transparent objects not less than 5mm in diameter
Palm erase	Yes
Communication Port	USB 2.0
Reaction time	< 6 ms
Touch resolution	32768 x 32768
Times of touches	Unlimited
Transfer speed	12 Mb/s

## System

CPU	8-core CPU (Cortex A73*4 + A53*4)
RAM	8 GB
ROM	64 GB
Operating system	Android 14
Operating temperature	0 °C - 40 °C



## PC System

CPU	Intel Core i5 10300H 2.5 GHz
RAM	8 GB
ROM	256 GB SSD PCIe
Operating system	Windows 11

## Built-camera and mic

Microphones	8 integrated microphones
Pickup distance	10 m
Sample rate	Sampling frequency 48K Hz; sampling number 24bit
Features	Full duplex, echo cancellation, noise suppression
Camera	13 Megapixels, top x 1
Camera resolution	Support 1080P
Camera lens angle	Not less than 90 degrees
Angle	105°/118°/120°

## Connectivity - Back port

HDMI IN	1 x
USB A 2.0	2 x
USB A 3.0	1 x
USB Type-C	1 x
RJ45	1 x
USB Touch	1 x
RS232	1 x
Earphone	1 x
HDMI OUT	1 x
SPDIF OUT	1 x
WIFI	Support IEEE 802.11 a/b/g/n/ac
Bluetooth	5.0

## Connectivity - Front port

HDMI IN	1 x
USB Touch	1 x
USB-A 3.0	3 x
Type-C	1 x
Recovery system	1 x (For technicians)

## Power Supply

Consumption rate	≤230 W
Standby power	≤1 W
Voltage range	AC100 - 240 V~50/60 Hz
Speaker	2 x 15 W

## Accessories

Power cable	1 x
Remote control	1 x
Wall mount na stenu	1 x
HDMI & Touch USB cable	1 x
Whiteboard pen	2 x

## OPS UNIT Connectivity

HDMI	1 x
Displayport	1 x
USB 2.0	1 x
USB 3.0	5 x
USB Type C	1 x