



AZZA Interactive Flat Panel

Model : 110W82K

Interactive displays facilitate convenient communication, fostering seamless and efficient teamwork. Large, integrated touch screens can be used with both fingers and specially designed pens, depending on the display system. These smart displays make communication easier than ever. Their touch capabilities allow for seamless collaboration in corporate meetings and educational settings, enabling real-time sharing and teamwork from anywhere with just a touch. AZZA's interactive displays prioritize user convenience and durability. All models feature carefully selected materials, robust construction, and touch-sensitive displays designed for durability and scratch resistance.



Built-in NFC module
for contactless
communication and data
transfer.



Built-in 8-mic array
for clear and accurate
voice capture.



Octa-core processor
for fast and efficient
performance.



Android 14.0
for a smooth,
secure, and intuitive
user experience.



QR code share
Quick and easy
sharing via QR code.



Camera 48MP
for sharp and
detailed photos.



**Casting for Android IOS
MAC,Windows,Chrome**
Wireless screen casting
for Android, iOS, Mac,
Windows, and Chrome.



Eye-Protective
for comfortable,
extended viewing.

Display	
Model	110W82K
LCD Size	110"
Backlight	D-LED
Resolution	3840x2160@60Hz
Brightness	450nits
Viewing Angle	178°(H)/178°(V)
Lifetime	50000 hrs.
Contrast Ratio	1200 : 1
Response Time	8ms
Display Colors	1.07G (8bit+Hi-FRC)
Color Gamut (X% NTSC)	80%
View area (mm)	2436.48(H)x1370.52(V)

Touch System	
Touch Technology	Infra-red Touch frame
Tempered Glass	Toughened Glass 4.0mm grade MoHS 7
Touch precision	32768*32768
Touch Point	Up to 40
Anti-glare AG	Standard high transparent + smooth + Anti-glare
Accuracy	Center 90% touch area ±1mm
Response Time	≤8ms
Touch tool	Finger or touch pen or other solid (soft tip) object

Built-in System	
Operating System	Android 14.0
Ram	8GB
Rom	128GB
CPU	Cortex Cortex A73+A53 , total 8 core Max 2.2 GHz
GPU	MaliG52 MP8
Language	English / Chinese Other 20 languages

Audio	
Standard	Speaker : 6Ω /20W*2
Optional	Subwoofer 20W/4Ω

Camera	
Pixel	Sensor 48MP
FOV	Diagonal 114.9°

Array Mic	
Array quantity	8-mic
Pick up Area	8m (180°)
AEC	Support
AGC	Support
Speech enhancement	Support
Sensitivity	— 35DBFS@1KHZ@94dB
Output signal	USB output USB

Connectivity		
Interface	HDMI IN x2	3840×2160@60Hz Support ARC , CEC
	DP IN x1	DP1.2a
	Type-C x1	DFP Mode only 15W
	VGA IN x1 x1	DB15
	AUDIO IN x1	3.5mm mini interface
	LAN x2	10M/100M/1000M RJ45
	USB2.0 x1	USB2.0 Type-A
	USB3.0 x2	USB3.0 Type-A
	TOUCH x3	Touch port for HDMI1\HDMI2\DP\VGA
	MIC IN x1	3.5mm mini interface
	SPDIF x1	16Mbps
	RS232 IN x1	DB9
	HDMI OUT x1	3840×2160@60Hz
	AUDIO OUT x1	3.5mm mini interface
	SD CARD x1	Support TF Card
Front Interface	Type-C x1	Power output : 65W
	USB 3.0 x2	Type-A (Follow Android&OPS)
	WiFi Module	WiFi 802.11 a/b/g/n/ac/ax , 2.4GHz/5GHz
Bluetooth	5.3	

Environment	
Working Temperature	0°C ~ 40°C
Storage Temperature	Minus 10°C ~ 60°C
Working Humidity	20% ~ 80% RH Non-Condensing
Storage Humidity	10% ~ 80% RH Non-Condensing
MAX working time (Hour/Day)	The longest service time 18 Hours × 7 days

Power	
Voltage	100 V ~ 240 V/AC, 50/60 Hz

Optional Module	
OPS Module	OPS Intel Core I5 / OPS Intel Core I7
Wireless Dongle	C21K
Mobile Stand	Y900 / MC60110MA

Accessories	
Remote Control	X1
Touch Pen	X2
HDMI Cable (3M)	X1
Wall Mount	X1
User Manual	X1

Structure	
Product Size (W x D x H)	2505.3mm x96.8mm x1496.3mm
Package Size (W x D x H)	2685mmx310mmx1630mm
N.W	134±1.5Kg
Case Material	Aluminum/Metal plate
VESA	6-M8 Screw Hole 800mmx1000mm



OPS



C21K



Y900



MC60110MA