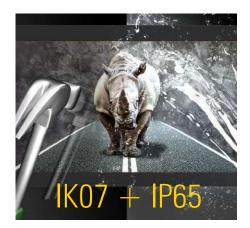


eTILE







Slim and Robust for Kiosk Commercial All-In-One Touch eTILE19-FP2

AOPEN eTILE19-FP2 is a slim and commercial all-in-one interactive touch display for Kiosk applications. With the AiCU a Smart Device Management Service Ready, its Cloud service through out-of-band control in a 7th generation Intel SoC platform. IPR (Interfered protection Resin) design for IK compliance with metal chassis design of detachable cover, hidden keypad, IP compliance dust-and water-proof and Full HD panel can be fully utilized in your Kiosk enclosure applications.

The eTILE19-FP2 features:

- + Intel® J3455 CPU
- + HEVC 10-bit playback
- + Metal chassis for embedded structure with IK07 and IP65 grade front panel
- + Full HD Resolution with a wide viewing angle
- + Fanless design

eTILE19-FP2





AiCU Remote LAN USB 3.0 x 4 GbE LAN RJ45 External SW RS232 x 4 • • • • • • • • • • • • • • • •

D

Antenna Hole

DC 12-20V HDMI	Line-out & Mic-in	External

Model	name	eTILE19-FP2	ТРМ			2.0
Housing Material		IP Metal design	Storage Bay			-
. .	W x H x D (mm)	494 x 308 x 33.37	Front Camera			-
Dimension	W x H x D (inch)	19.45 x 12.12 x 1.32		Power Button		x 1
Weight		5.81 kgs/12.81 lbs	Side Panel	Brightness Up		x 1
CPU		Intel® J3455	I/O	Brightness Down		x 1
Chipset		CPU Built-in		HDD Indicat	or	x 1
	Channel	Dual Channel		DC Jack		x 1
Maman	Туре	DDR3L SO-DIMM x 2		HDMI Out P	ort	x 1
Memory	Data rate	1333 MHz		USB 2.0 Por	t	-
	Max Memory	8G (Default 2G x 2)		USB 3.0 Por	t	× 4
Graphics		Intel® HD Graphics 500		RS232 COM	Port	
	Resolution	19.5" 1920 × 1080 (16:9)	System I/O	(Tx, Rx)		Through RJ50 x 4
Front Panel	Max Brightness	250 nits		Audio Set	Line-Out	x 1
	Panel Type	Vertical Alignment			Mic-In	x 1
	View Angle (CR>10)			AiCU Remote Lan		x 1
		89/89/89		GbE Lan		x 1
	Response time	25ms		<u></u>		Embedded Antenna
	Contrast Ratio	3000:1	Others		Extended power switch x 1	
	Touch	PCT support 10 points	Watchdog Timer			1 ~ 255 SEC./min
Expansion Slot		M.2 2242 key B x 1	IP Level / IK Level compliance			Front Panel IP65/IPX2
		M.2 2242 key B x 1	Adapter		90W (19V, 4.74A) AC Adapter	
		M.2 2230 key E x 1	Input Voltage		AC 100 ~ 240V	
Audio	Туре	Realtek HD Audio Codec ALC269	Warranty			1 year
	Channel	2 Channel			nment	
LAN		Realtek RTL8111G	МТВБ			50,000hrs
		10/100/1000	Operating Temperature			0~40°C (32~ 104°F)
Storage Support		M.2 2242 (Default 64GB)	Storage Temperature			-20 \sim 60°C (-4 \sim 140°F)
Security		Hidden Keypad Secure Cable Cover	Relative Humidity			90% RH (40°C non-Condensing)





V1.0