



## Commercial all-in-one Fanless, Slim & Robust

The eTILE 15M-FP2 is a ChromeOS Flex Certified All-in-One solution, that combines the renowned versatility of the eTILE series with the efficiency and security of ChromeOS Flex. Through the Google Admin Console, it is able to be remotely managed to ensure maximum uptime and performance. With a 15.6-inch Full HD touch screen panel and a focus on seamless performance and security, the eTILE 15M-FP2 is ideal for industries seeking a Chrome all-in-one solution that maximizes uptime.

The eTILE 15M-FP2 features:

- + ChromeOS Flex Certified
- + Fanless design
- + HEVC/H.265 and extended power switch
- + Metal chassis for embedded structure with IK07 and IP65 grade front panel, an IPX2 rear panel and 7H hardness
- + Bezel to avoid a cracked screens

# eTILE 15M-FP2



Model name		eTILE 15M-FP2
Housing Material		IP Metal Design
Dimension	W x H x D (mm)	397.1 x 246.6 x 36.15 mm
	W x H x D (inch)	15.63 x 9.71 x 1.42 inch
Weight		3.2 kg / 1.63 lbs
CPU		Intel® Celeron® Processor J3455 (Quad Core)
Chipset		CPU built-in
Memory	Channel	Dual Channel
	Type	DDR3L SO-DIMM x 2
	Data Rate	1866 MHz
	Memory	2GB x 2
Graphics		Intel® HD Graphics 500 / 505
Front Panel	Resolution	15.6" 1920 x 1080 (16:9)
	Max Brightness	250 NITS
	Panel Type	Vertical Alignment
	Viewing Angle	178 / 178
	Response Time	25ms
	Contrast Ratio	1000:1
	Touch	PCT supports 10 points
Expansion slot		M.2 2242 key B for SSD, M.2 2242 key B for AiCU/LTE/SSD, M.2 2230 key E for wifi
Audio	Type	Realtek HD Audio Codec ALC269
	Channel	2 Channel
LAN		Realtek RTL8111G 10 / 100 / 1000 Mbps
Storage		M.2 2242 (Default 64GB)
Security		Hidden Keypad, Secure Cable Cover

Storage Bay		-	
Front Camera		-	
Side Panel I/O	Power Button	x 1	
	Brightness Up	x 1	
	Brightness Down	x 1	
	HDD indicator	x 1	
System Panel I/O	DC Jack	x 1 (12 ~ 19V)	
	HDMI Out Port	x 1	
	USB 2.0 Port	-	
	USB 3.0 Port	x 4	
	COM Port	x 1 (RJ45)	
	Audio Set	Line-Out	x 1
		Mic-in	x 1
	AiCU Remote LAN	Optional x 1	
	RJ45 LAN	x 1	
	Others	Embedded WiFi Antenna x 2, Extended Power Switch x 1	
Watchdog Timer	1 ~ 255 SEC./min		
IP/IK Grade	IP65 / IK07 (Front), IPX2 (Rear)		
Adapter	90W (19V, 4.74A) AC Adapter		
Input Voltage	AC 100 ~ 240V		
Warranty	2 Years		
TPM	2.0		
Environment			
MTBF	50.000 hrs		
Operating Temperature	0 ~ 40°C (32 ~ 104°F)		
Storage Temperature	-20 ~ 60 °C (-4 ~ 140°F)		
Relative Humidity	90% RH (40°C Non-Condensing)		

Supports:



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