

21.5" 24" CF17 i7 i5 i3 WT

Full IP65 Stainless Touch IPC

Features

Intel® 13th Gen Raptor Lake-P Embedded/Industrial SKU Series

DDR5 5200 MHz SODIMM Slot up to 32GB

2 x M12 RS232, 2 x M12 GLAN, 2 x M12 USB 2.0

Full IP65 Stainless Touch IPC

5 Wires Resistive (Single touch)

VESA mount & Yoke mount

Wide Voltage DC-IN 12~24V (OCP & OVP)

Wide operating temperature supported



Specifications

Display for 16:9 Ratio			
Size	21.5" TFT	24" TFT	
Resolution	1920*1080	1920*1080	
Colors	16.7M	16.7M	
Luminance	250 cd/m2	250 cd/m2	
Contrast Ratio	3000 : 1	1000 : 1	
View Angle	176°/176°	170°/160°	
Model NO.	WP215R124W WP215R125W WP215R126W	WP240R124W WP240R125W WP240R126W	
SYSTEM			
CPU	Intel® Mobile 13th Core™ i7-1365URE(124)/i5-1345URE(125)/i3-1315URE(126) , 28W		
Memory	Single-channel DDR5 5200 MHz Up to 32 GB		
Storage	1 x SATA 3.0		
OS Support	Windows 10 IoT Enterprise 2021 LTSC (64-bit, 21H2)		
	Windows 11 IoT Enterprise (64-bit, 23H2, Pre-scan)		
	Linux (Support by request)		
I/O Ports	* The I/O interface shown may vary depending on the selected motherboard.		
M12 RS232	2	M12 USB 2.0	2
M12 GLAN	2		
Expansion Slot			
M.2	1 x M.2 M key (PCIe Gen4 x4 NVMe), 2280		
	1 x M.2 B key (PCIe x1, USB 2.0, w/NANO SIM-Holder), 2242/3042		
	1 x M.2 E key (PCIe x1, USB 2.0, w/CNVi), 2230		
MECHANICAL & ENVIRONMENTAL			
Operation	-20 ~ 60°C		
Storage	10 ~ 90%, non-condensing		
Form Factor			
Touch Screen	5 Wires Resistive (Single touch)		
Mounting	VESA mount (100x100mm) & Yoke mount		
WIFI Optional	External Antenna (Wi-Fi): Supports M.2 Wi-Fi module with external antenna connection for enhanced signal performance		
Power Supply	Full IP67 Waterproof Power adaptor : Specifications may vary by country (150W / 100 ~ 305V AC input / 12V DC output) / (150W / 100 ~ 305V AC input / 24V DC output)		

