



Product Features ›

- 10.1 to 21.5" Industrial LCD
- 10-point PCAP multi-touch screen or resistive touch screen
- Single DDR slot (Intel 7th Gen/J6412/N100), max 16GB RAM
- Gigabit Ethernet, WoL & PXE supported
- 2 COM ports, switchable RS232/RS485
- 2 USB 3.0 ports
- DC 12V input, optional 9-36v, auto power-on
- IP65 waterproof, food-grade 304 stainless steel housing, high water & dust resistance

Product Parameters ›

Model	KIOSK PC			
System	CPU	Intel® Core 7 th /12th Gen i3/i5/i7	Intel® Celeron J6412	Intel® Alder Lake_N 100
	Memory	1 *SO - DIMM DDR4 memory slot, supports up to 16 GB		
	storage	1 M.2 2280 Key-M slot (supports SATA and NVMe adaptive)	1 M.2 2280 M-Key slot (supports SSDs with SATA and PCIe signals)	
	Network (LAN)	2 *RTL8111 Gigabit Ethernet ports, supporting Wake-on-LAN/PXE		
	I/O interface	1* Power switch 1*DC 12V (optional 9-36 wide voltage range, M12 waterproof interface) 1*HDMI OUT (M12 waterproof interface) optional 2*USB3.0 (M12 waterproof interface) optional 2*LAN (M12 waterproof interface) optional 2*COM (2*RS232 or 1*RS232+1*RS485 switch, M12 waterproof interface) optional		
	Extend	1 Mini-PCIe slot, supports WIFI + BT/ 4G modules	1*M.2 Key-A slot, supporting Wi-Fi I+BT modules 1*M.2 Key-B slot, supports 4G/5G modules	1*M.2 Key-E slot, supporting Wi-Fi I+BT modules 1*M.2 Key-B slot, supports 4G/5G modules
	Watchdog	255-level programmable seconds/minute, supports timeout interrupts or system reset		
	speaker	2*8Ω 2W		
Operating system	operating system	Microsoft® Windows 10 , Windows 11 , Linux		
LCD screen	type	21.5-inch industrial-grade LCD monitor (LED backlight)		
	resolution	1920 * 1080		
	Viewing angle	89/89/89/89 (Typ.)(CR≥10)		
	brightness	250 nits		
	Contrast	3000:1		
	Backlight lifespan	30,000 hours (min.)		
Touchscreen	type	Projected capacitive touch , 10-point touch; 5 point-resistive touch		
	Control method	USB interface		
	Light transmittance	More than 80%		
Environment	Operating	-10℃ ~ 60 ℃		
	Storage	-20℃ ~ 70 ℃		
	relative humidity	5%-95% relative humidity, non-condensing		
	Install	Movable Work Station KIOSK PC		