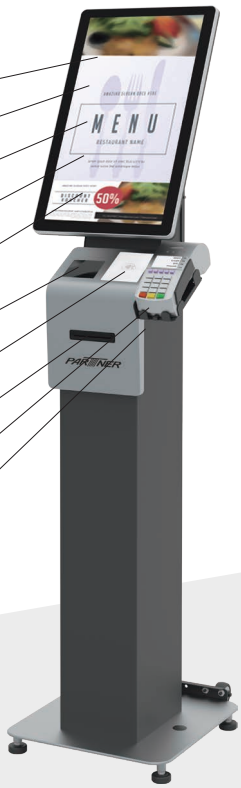
PARTNER
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ALFRED AD-215/156

21.5"/ 15.6" Interactive Kiosk



- Wi-Fi (Option)
- Windows or Android
- Latest Intel CPU/ ARM Rockchip RK3399
- 21.5" Anti Glare/ 15.6"
- 7H Hardness, Touch Glass, PCT
- 2D Barcode Scanner
- Space reserved for RFID reader or ADA keypad
- 3" Thermal Printer
- EMV Bracket (Option)
- Keylock





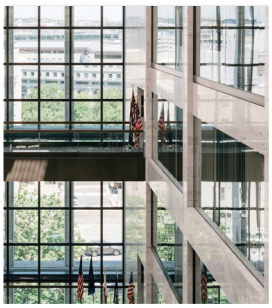
Countertop













RETAIL & HOSPITALITY | FOOD & BEVERAGE SERVICE | HEALTHCARE | TRANSPORTATION | GOVERNMENT & CORPORATE | EVENTS & ENTERTAINMENT

SPECIAL FEATURES

- 21.5" or 15.6" LCD in Vertical or Horizontal position
- Efficient processor choices including Kaby Lake i3 and i5 CPU handle latest applications at blazing speed
- High speed M.2 SSD helps performance and reliability
- Thermal Printer, 2D Barcode Scanner, Locked printer prevents user interference
- Designed for maximum efficiency, longevity, flexibility & scalability to meet your business requirements

OPTIONS

- RFID Reader
- Wi-Fi
- Payment Bracket
- LED Indicator

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ALFRED WITH COVID-19 SOLUTION

UV-C light cleaning / Hand sanitizer dispenser







Partner Tech provides UV-C light cleaning solution and hand sanitizer auto-dispenser on self-checkout Kiosks to help restaurants, stores and theaters re-open safely after COVID19.

UV-C light cleaning is an effective and automatic cleaning technology that will keep touch screens safe for use and help decrease the spread of COVID-19.





- Automated and customizable disinfecting cycle.
- 99% effective in eradicating viruses, bacteria and mold.
- Motion activated for the safe deployment of the UV-C light.
- Helps eliminate the transfer of harmful pathogens while being safe to customers, staff and the community.

Partner Tech also provides auto temperature screening, anti-microbial coating, hand sanitizer dispenser and anti-bacteria touch screen overlay for store hygiene requirements.

ALFRED AD-215/156 (Windows)

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Item	AD-215		AD-156	
Display	21.5” Resolution 1920x1080(300 nits)		15.6” 16:9 1366x768(220 nits), 15.6” 16:9 1920x1080(400 nits) Options	
Touch	PCAP touch			
CPU	Intel® Core™ i3-7100U (KABYLAKE-U) Intel® Core™ i5-7300U (KABYLAKE-U)	Intel Celeron J3455 (Apollo Lake)	Intel® Core™ i3-7100U (KABYLAKE-U) Intel® Core™ i5-7300U (KABYLAKE-U)	Intel Celeron J3455 (Apollo Lake)
Memory	DDR4 4GB, 8GB, 16GB	DDR3L 4GB, 8GB	DDR4 4GB, 8GB, 16GB	DDR3L 4GB, 8GB
Storage	M.2 PCIe SSD:128G/256G	M.2 SATA SSD:128G/256G	M.2 PCIe SSD:128G/256G	M.2 SATA SSD:128G/256G
External I/O Interface	2 x Serial ports, RS232 (RJ45), 0V/5V/12V selection by BIOS (COM1, COM2) 2 x LAN, (IEEE 802.3 10/100/1000 Mbps Ethernet, RJ45) 1 x RJ11 port supports 2 cash drawer with 24V / 12V by jumper setting 1 x DC+12V out 4 x USB 3.0 (USB3.0/2.0) 1 x DC +12V input 1 x Audio (1 x Line-out) 1 x HDMI 1 x VGA			
Speaker	1 x Speaker 3W			
Printer	RP700 , Options: Epson TM-30 &TM-70 , Star mC-Print2			
Bar Code Scanner	Honeywell CF4680 / Newlend FM3051			
Optional Peripheral	MSR, IC Card Reader, Fingerprint, i-Button, UVC Light EMV Terminal Bracket : Verifone VX 520 & VX 805A, Ingenico iUC285 & iPP320, PAX Q80, PAX S300, Octopus pnrrn1001 , SYMLINK AS350 Camera : 5MP RFID Reader : ISO 15693(R/W),ISO 18092(R/W), ISO 14443-A(R/W), ISO 14443-B(Read UID) ADA keypad : Assistive, audio enabled keypad offering menu navigation Wheels kit : Four wheels & one handle			
WIFI/BT(option)	2.4GHz/5GHz (IEEE 802.11a/b/g/n/ac) , BT 4.2 (supports BLE)			
Display Support	3 Independent Displays (Main Display + VGA + HDMI)		2 Independent Displays (Main Display + USB or HDMI)	
Spill & Dust resistant	N/A			
Operation System	1. Windows 10 IoT Enterprise (64bit) 2. Linux (Ubuntu)			
SW	1. Intel V-Pro (i5 CPU only) 2. S/W TPM 2.0 (BIOS)	S/W TPM 2.0 (BIOS)	1. Intel V-Pro (i5 CPU only) 2. S/W TPM 2.0 (BIOS)	S/W TPM 2.0 (BIOS)
Power Adaptor	AC-In 100~240V / DC-Out 12V, 120W		AC-In 100~240V / DC-Out 12V, 90W	
Reliability	System Operating Temperature: 5~40°C for SSD System Humidity: 15% ~ 80% Storage Temperature: -20~60°C			
Dimensions	380 (W) x 1572 (H) x 401 (D) mm		380 (W) x 1511 (H) x 401 (D) mm	

*Specification is subject to change without prior notice

ALFRED AD-215/156(ARM)

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Item	AD-215	AD-156
Display	21.5” Resolution 1920x1080(300 nits)	15.6” 16:9 1366x768(220 nits), 15.6” 16:9 1920x1080(400 nits)Options
Touch	PCAP touch	
CPU	Rockchip RK3399	
Memory	LDDR4 4GB	
Storage	Emmc32GB + 1x Micro SD Card Slot (up to 128GB)	
External I/O Interface	1 x USB3.0 (OTG) + 5 x USB2.0	
	2 x Serial ports, RS232 (RJ45), 0V/5V/12V selection by BIOS (COM1, COM2)	
	1 x LAN, (IEEE 802.3 10/100/1000 Mbps Ethernet, RJ45)	
	1 x RJ11 port supports 2 cash drawer with 24V / 12V by jumper setting	
	1 x Audio (1 x Line-out)	
	1 x HDMI	
Speaker	1 x Speaker 3W	
Printer	RP700 , Options: Epson TM-30 &TM-70 , Star mC-Print2	
Bar Code Scanner	Honeywell CF4680 / Newlend FM3051	
Optional Peripheral	MSR, IC Card Reader, Fingerprint, i-Button, UVC Light	
	EMV Terminal Bracket : Verifone VX 520 & VX 805A, Ingenico iUC285 & iPP320,	
	PAX Q80, PAX S300, Octopus pnrrn1001 , SYMLINK AS350	
	Camera : 5MP	
	RFID Reader : ISO 15693(R/W),ISO 18092(R/W), ISO 14443-A(R/W),	
	ISO 14443- B(Read UID)	
	ADA keypad : Assistive, audio enabled keypad offering menu navigation	
	Wheels kit : Four wheels & one handle	
WIFI/BT	2.4GHz/5GHz (IEEE 802.11a/b/g/n/ac) , BT 4.2 (supports BLE)	
Display Support	2 Independent Displays (Main Display + USB or HDMI)	
Spill & Dust resistant	N/A	
Operation System	Android 9.0	
SW	N/A	
Power Adaptor	AC-In 100~240V / DC-Out 12V, 90W	AC-In 100~240V / DC-Out 12V, 65W
Reliability	System Operating Temperature:0~40°C	
	System Humidity: 15% ~ 80%	
	Storage Temperature: -20~60°C	
Dimensions	380 (W) x 1572 (H) x 401 (D) mm	380 (W) x 1511 (H) x 401 (D) mm

*Specification is subject to change without prior notice

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