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AD-215 / 156**Interactive Kiosk**

- FEATURES**
- 21.5" or 15.6" anti-glare touch screen display (portrait or landscape)
 - Floor stand, desktop stand or wall mount (VESA)
 - Available for Windows, Linux Ubuntu and Android
 - High speed M.2 SSD for performance and reliability
 - Built-in thermal printer and 2D barcode scanner
 - ADA keypad, payment terminal brackets, LED status indicator
 - Large port selection and optional Wi-Fi and BT connectivity



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Product configuration



Base Options



Wall Mounted



Counter top



Floor Standing



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Specifications



Item	AD-215		AD-156	
Display	21.5" 16:9 1920 x 1080 (300 nits)		15.6" 16:9 1366 x 768 (220 nits) 15.6" 16:9 1920 x 1080 (400 nits) options	
Touch	PCAP Touch			
CPU	Alder Lake-P Intel® Celeron® 7305 Intel® Core™ i3-1215U Intel® Core™ i5-1245U, vPro Intel® Core™ i7-1265U, vPro		Elkhart Lake Intel® Celeron® J6412 Kaby Lake-U Intel® Core™ i3-7100U Intel® Core™ i5-7300U	
Memory	DDR4 4GB, 8GB, 16GB, 32GB			
Storage	M.2 PCIe SSD: 128G / 256G / 512G			
I/O Interface	3 x serial ports, RS-232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2, COM3)		2 x serial ports, RS-232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2)	
	1 x Intel LAN (IEEE 802.3 10/100/1000 Mbps)	1 x LAN (IEEE 802.3 10/100/1000 Mbps)	2 x LAN (IEEE 802.3 10/100/1000 Mbps)	
	4 x USB 3.2 + 2 x USB 2.0	3 x USB 3.2 + 3 x USB 2.0	4 x USB 3.0	
	1 x Type-C (data transfer + display)		1 x VGA	
	1 x RJ11 port support for 2 cash drawers with 24V / 12V by jumper setting			
	1 x DC +12V output			
	1 x DC +12V input			
	1 x audio (1 x line-out)			
	1 x HDMI			
	Speaker	1 x speaker (3W)		
Printer	3" thermal printer			
Barcode Scanner	2D barcode scanner			
Peripheral Options	MSR, EMV terminal brackets, 5MP camera, RFID / NFC reader, ADA keypad LED status indicator (multi-color light bar) Wheels kit: two wheels & one handle			
Mounting Options	Desktop stand, floor stand or wall mount (standard VESA)			
Wi-Fi / BT (option)	Wi-Fi 6E Intel AX210, IEEE 802.11 a/b/g/n/acR2/axR2, BT 5.2			
Operating System	1. Windows 11 IoT Enterprise GAC (64bit) ready 2. Windows 10 IoT Enterprise LTSC 21H2 (64bit) 3. Linux Ubuntu 22.04		1. Windows 10 IoT Enterprise LTSC 21H2 (64bit) 2. Linux Ubuntu 18.04	
TPM & vPro	1. Intel vPro (i5/i7 CPU only) 2. S/W TPM 2.0 (BIOS)	S/W TPM 2.0 (BIOS)		1. Intel vPro (i5 CPU only) 2. 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: 0~40°C / 32~104°F			
	System humidity: 15% ~ 80%			
	Storage temperature: -20~60°C / -4~140°F			
Dimensions (Wx Hx D)	Floor stand	Landscape : 524 x 1482 x 401 mm / 20.6 x 58.3 x 15.8 in	Landscape : 392 x 1424 x 401 mm / 15.4 x 56.1 x 15.8 in	
		Portrait : 380 x 1572 x 401 mm / 15.0 x 61.9 x 15.8 in	Portrait : 380 x 1511 x 401 mm / 15.0 x 59.5 x 15.8 in	
	Desk Top	Landscape : 524 x 728 x 324 mm / 20.6x 28.7 x 12.8 in	Landscape : 392 x 671 x 324 mm / 15.4 x 26.4 x 12.8 in	
		Portrait : 324 x 818 x 324 mm / 12.8 x 32.2 x 12.8 in	Portrait : 290 x 752 x 324 mm / 11.4 x 29.6 x 12.8 in	

*Specification is subject to change without prior notice

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Display	21.5", 16:9 , 1920 x 1080 (300 nits)	15.6", 16:9 , 1366 x 768 (220 nits) 15.6", 16:9 , 1920 x 1080 (400 nits) options	
Touch	PCAP Touch		
CPU	Rockchip RK3399		
Memory	LDDR4 4GB		
Storage	eMMC 32GB + 1x Micro SD Card Slot (up to 128GB)		
I/O Interface	2 x serial ports, RS-232 (RJ45), 0V/5V/12V selected in setting (COM1, COM2)		
	1 x LAN (IEEE 802.3 10/100/1000 Mbps)		
	1 x RJ11 port supports 2 cash drawer with 24V / 12V by jumper setting		
	1 x DC +12V output		
	1 x USB3.0 (OTG) + 5 x USB2.0		
	1 x DC +12V input		
	1 x audio (1 x line-out)		
	1 x HDMI		
	1 x micro SD Card		
Speaker	1 x speaker (3W)		
Printer	3" thermal printer		
Barcode Scanner	2D barcode scanner		
Peripheral Options	MSR, EMV terminal brackets, 5MP camera, RFID / NFC reader, ADA keypad		
	LED status indicator (multi-color light bar)		
	Wheels kit: two wheels & one handle		
Mounting Options	Desktop stand, floor stand, wall mount (standard VESA)		
Wi-Fi / BT (option)	2.4GHz/5GHz (IEEE 802.11a/b/g/n/ac), BT 4.2 (supports BLE)		
Operating System	Android 11		
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 / 32~104°F		
	System humidity: 15% ~ 80%		
	Storage temperature: -20~60°C / -4~140°F		
Dimensions (W x H x D)	Floor stand	Landscape : 524 x 1482 x 401 mm / 20.6 x 58.3 x 15.8 in	Landscape : 392 x 1424 x 401 mm / 15.4 x 56.1 x 15.8 in
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