

# Best POS

A3216M82, 15.6" POS

elegance

RELIABILITY

# Cost & Effective

SIMPLICITY

Easy service

intel  
CELERON  
J6412



KEY FEATURES



### Easy Access

Discreet yet easy to access Power Button



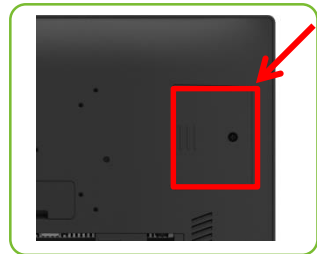
### Secure

Cable cover helps to prevent unauthorized tampering.



### IP 65

IP65 water and dust proof protection (front only).



### Quick SSD Access

Quick and Easy storage access



### Slim & Elegant

Thickness for the body is 48mm. (12mm for the front bezel)



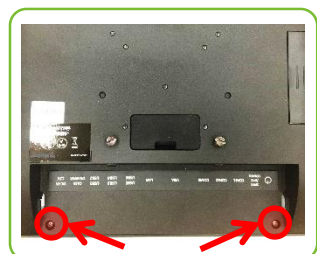
### Full HD LED LCD

15.6" Full HD (1920 x 1080)  
300 nits LED LCD provides twice more detail and clear image.



### Super Rich I/O

4 x USB 3.0, 2 x USB 2.0,  
4 x COM, 1 x VGA,  
1 x HDMI, 1 x Parallel\*,  
1 x Cast drawer, 1 x LAN,  
1 x MIC IN/Speaker OUT



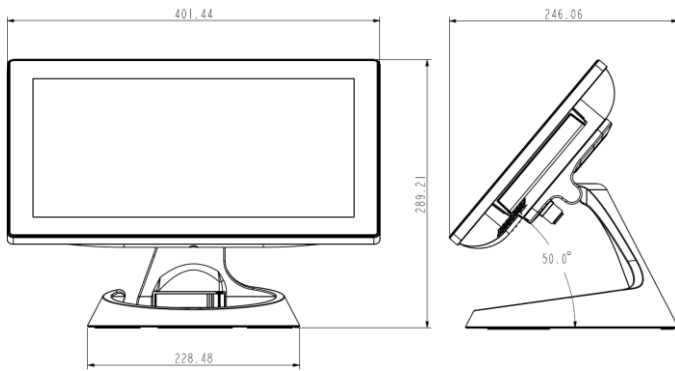
### Fast Service

Just two screws to reach the major components, such as MB, LCD,...etc.

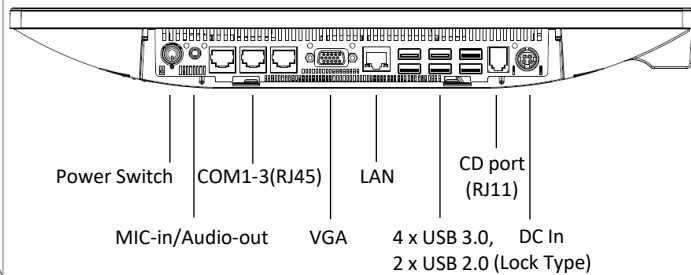
**PENETEK**<sup>TM</sup>  
www.penetek.com

Made in Taiwan

## Dimension



## I/O Interface

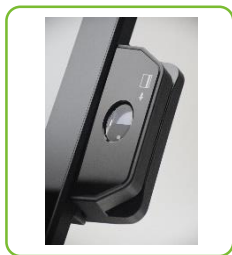


## Specification

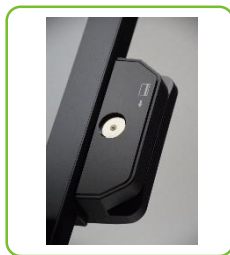
Model		Best POS, A3216M82 E
CPU Support		<b>Intel® 10<sup>th</sup> Generation Elkhart Lake</b> Celeron J6412 2.60GHz (4 Cores)
System Memory		2 x DDR4, SO-DIMM (Max. 32GB)
Storage	HDD	1 x 2.5" HDD (Optional)
	SSD	1 x 2.5" SSD or 1 x M.2 SSD
LCD	Size	15.6" TFT Full HD LED LCD Panel
	Brightness	300cd/m <sup>2</sup> (Typ.)
	Resolution	<b>1920 x 1080</b>
Touch Screen		True-Flat Projected Capacitive Touch
Tilt Angle		0 ~ 120 degree
External I/O Port	Rear	4 x USB 3.0 Ports, 2 x USB 2.0 Ports
		4 x Serial ports (3 x RJ45 & 1 x extension cable); (Power enable by BIOS; 0/5/12V)
		1 x Parallel port* (Optional, by extension cable)
		1 x VGA (Power enable by BIOS; +12V) & <b>1 x HDMI OUT</b>
		1 x Cash Drawer Port (RJ11; +12/24V)
		1 x LAN (10/100/1000)
		1 x MIC-In/Speaker-out (Combo Jack)
Speaker		1 x DC In, (Lock type)
Power		1 x Power Switch
EMC Safety		2 x 2W speaker (Optional)
Environment		External power adapter, 60W/12V (Lock type)
Security & Reliability		CE, FCC Class A
OS Support		0°C ~ 35°C
Dimension (W x D x H)		-20°C ~ 60°C
Weight (N.W./G.W.)		20% - 85% RH non condensing
Peripherals		20% - 85% RH non condensing
Customer display		TPM 2.0
2nd Display		Windows® 11/ Windows® 10 IoT / <b>Linux per request</b>
		491.4 x 234.83 x 291.23 mm (With Stand)
		5 kgs(N.W.) / 6 kgs(G.W.)
		MSR / MSR + Finger Print (Combo) / MSR + i-Button (Combo) / MSR + RFID (Combo) / MSR + EMV + RFID (Combo)
		Flush mount VFD display, 2x20 characters
		9.7" (1024 x 768) / 15" (1024 x 768) / 15.6" (1366 x 768)



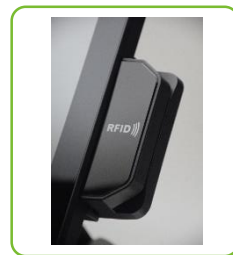
MSR



MSR+FP



MSR + i-Button



MSR + RFID



MSR + EMV + RFID