

VariKIOSK 217

Dual Functionality.
Single Compact Design

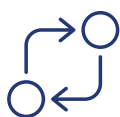


Features

- Fully integrated AIO desktop Self-Service Kiosk.
- Support Intel® Celeron, Alder Lake P, U-series i3 & i5 CPU.
- True flat 17.3"16:9 LCD, 300 nits brightness with front bezel | P54 dust & spill water resistant.
- Durable die-cast aluminum chassis; built to last.
- Rotatable Display (Horizontal or Vertical) (optional).
- Design flexibility of front bay to accommodate various printers and scanners.
- Multiple Rear Display Options (optional).
- Integrated AI Camera (optional).



**Intel Core
CPU**



**Quick swap modular design
for SSD/HDD & MB box**



**Metal
Chassis**



**Front IP54
Spill Proof**

Display

Where Sharp Visuals Meet Smooth Interaction

- 17.3" 16:9 Full HD display for stunning clarity.
- Bright 300 nits LED backlight.
- True Flat Projected Capacitive Technology



Multifunctional Kiosk

POS Mode & Self Checkout Mode in one compact design

- Landscape or portrait display orientation
- Rotatable base for dual-side operation
- Swivelable payment terminal bracket
- Reduced hardware cost, easier deployment



Display orientation



Dual-side operation



Customizable Design

Modular front bay for versatile integration.

Designed for seamless system integration



Accommodates Datalogic 2D scanners and printers.

Fully customizable front bay



Custom cut-outs on request for full configuration flexibility.

Optimized for Flexible Operations

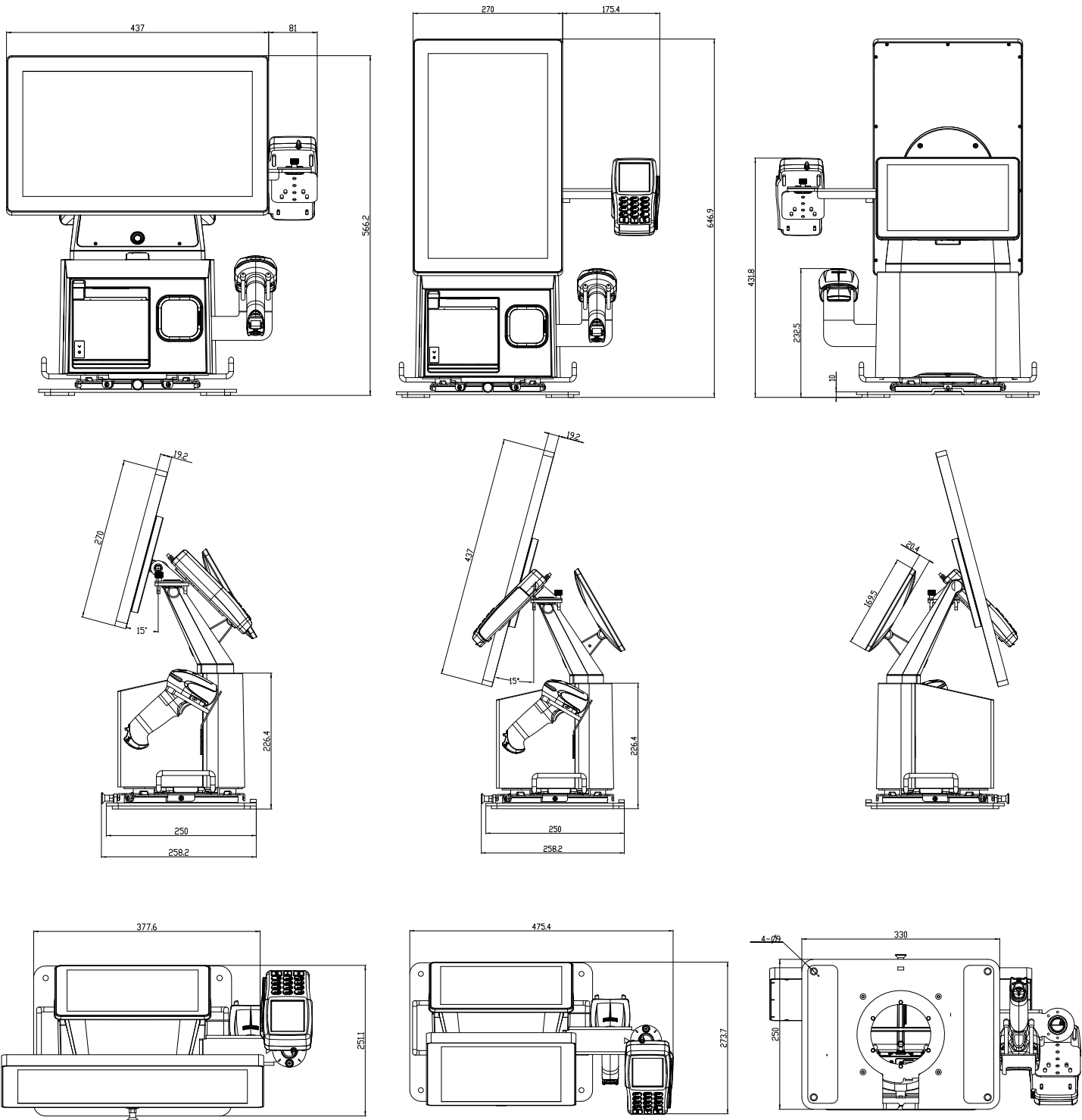
- Multiple rear display size options
- Integrated with mPOS, printer and 2D scanner.
- Optional AI camera for smart recognition
- Mounting support for third-party payment terminals
- Handy scanner available for heavy items
- Optional RAID 0/1 function with dual SSD/HDD support



Technical Specifications

System Information	<p>PE24 Intel® Elkhart Lake Celeron</p> <p>PE26 Intel® Alder Lake-P, U-Platform - Core i5 up to 4.4 GHz - Core i3 up to 4.4GHz</p> <p>System Memory - PE24 : 1 x SO-DIMM DDR4 slot, 8GB RAM as standard. Max. memory support up to 16GB - PE26 : 1 x SO-DIMM DDR5 slot, 8GB RAM as standard. Max. memory support up to 32GB</p> <p>Intel® AMT - i5 CPU</p> <p>TPM - Intel® F / W TPM 2.0</p>
Display & Touch	<ul style="list-style-type: none">- 17.3" 16:9 Full HD Display, resolution 1920x1080- 300cd/m², LED backlight- 10-point PCAP multi-touch screen- Rotatable screen (Landscape or Portrait display, Optional)
Storage	<ul style="list-style-type: none">- 1 x M.2 PCIe SSD or 1 x 2.5" SATA III SSD (PE24)- 1 x M.2 PCIe SSD or Optional 2 x 2.5" SATA III SSD for RAID 0/1 (PE26)
Expansion	1 x M.2 E Key
Connectivity	<ul style="list-style-type: none">- 3 x USB 2.0, 3 x USB 3.1- 3x COM (COM1/2: RJ48 support DC+0/5/12v by BIOS setting, default setting is 0v. COM3: DB-9)- 1 x DB-15 w/DC +12V. Power enables by BIOS setting (default is Disable)- 1 x Type C (DP+PD)- 1 x RJ45 Gigabit Ethernet support 10/100/1000M, WOL, PXE- 1 x RJ11 support DC+12V or 24V (default) port, support 2 cash drawers- 1 x 4-pin DIN with lock for DC-IN- 2x DC12V Powered USB + 1x DC 24V Powered USB (Project based)
Audio	2 x 2W speaker
Power Requirement	<ul style="list-style-type: none">- Input : 100 ~ 240Vac / 50 ~ 60Hz- Output : DC+19V, 65W AC to DC Adapter (PE24)- Output : DC+19V, 90W AC to DC Adapter (PE26)* PUSB will use 180W adaptor
Mechanical & Construction	<ul style="list-style-type: none">- Front panel IP54- Default color: White, Black- System fan: with CPU fan- Weight (NW/GW, without any peripherals): 16 Kgs / 20 Kgs- Dimension (WxHxDmm, with turntable base): 437 x 566.2 x 258.2 mm (Landscape mode)- Dimension (WxHxDmm, with turntable base): 330 x 646.9 x 258.2 mm (Portrait mode)- Construction: Die-casting aluminum with plastic covers
Environmental	<ul style="list-style-type: none">- Operating temperature : 0°C ~ 40°C, 10% ~ 90% Relative Humidity, Non-condensing- Storage Temperature : -20°C ~ 60°C, 10% ~ 90% Relative Humidity, Non-condensing
Certification	CE / FCC / LVD
OS Support	Windows 10 / 11 (64 bit), Linux (Ubuntu 22.04)
Optional Accessories	<ul style="list-style-type: none">- Handheld scanner - Newland NLS-HR3280- 2D scanner - Datalogic Magellan 1500i- Omnidirectional scanner - Datalogic Magellan M3450- Pritner - Epson TM-M30 III- 10.1" 16:10 2nd display, resolution 1280x800- PinPad Bracket for Verifone VX820- Turntable Base (Option)- Customizable front base panel for different printer/scanner or peripherals (Project based)

Dimension



Unit: mm

Poindus Systems Corp. Headquarters

5F, No.59, Ln. 77, Xing-Ai Rd., Neihu Dist.,
Taipei City 114, Taiwan. R.O.C

+886 2 7721 4688

www.poindus.com

sales@poindus.com

Varlink Limited

Unit 1 Osbaldwick Industrial Estate,
Outgang Lane, York, YO19 5UX, UK.

+ 44 1904 717180

www.variink.co.uk

ADASYs GmbH

Max-Planck-Str. 10 70806
Kornwestheim, Deutschland

+ 49 7154 83000

www.adasys.de