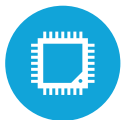




HIGHLIGHTS



Projected Capacitive Touch Screen



Intel® Whiskey Lake and Elkhart CPU's Available



Up to 32GB RAM



15.6" Widescreen LCD with Slim Bezel



Supports Windows 11 Pro

SPECIFICATIONS

PROCESSING

CPU: Intel® Elkhart Lake J6412 2.0Ghz
Intel® Whiskey Lake Celeron 4305U 2.0Ghz Intel®
Intel® Whiskey Lake i3-8145U 2.2Ghz
System Memory: 1x DDR4-SODIMM 4GB (up to 32GB)

LCD PANEL

LCD Size: 15.6"
LCD Backlight type: LED
Brightness: 220 nits
Maximum Resolution: 1920 x 1080
Touch Screen Type: Projected Capacitive
Screen: Bezel-less True Flat

STORAGE

Solid State Drive: Standard 128 GB SSD

DIMENSIONS

14.5" W x 12.1" H x 9.0" D

EMC & Safety: FCC / CE Class A, LVD
Operating Temperature: 41°F ~ 95°F (0°C ~ 35°C)

POWER

Power Supply: 120W+19V or 180W with powered USB (Whiskey Lake)
65+19V for or 120W with Powered USB (Elkhart Lake)

I/O PORTS

USB: 2xUSB 3.0, Type C, 2xUSB 3.0, 2xUSB 2.0 (Whiskey Lake)
USB: 1xUSB 3.0 Type C, 2xUSB 3.0, 2xUSB 2.0 (Elkhart Lake)
Serial: 2xDB9 (Powered RS232)
Gigabit LAN: 1xRJ45
Cash Drawer Port: 1 RJ11
DC Jack: 1x4PIN DIN (with latch)
Mini-DP: 2xFeDP

OPTIONAL PERIPHERALS

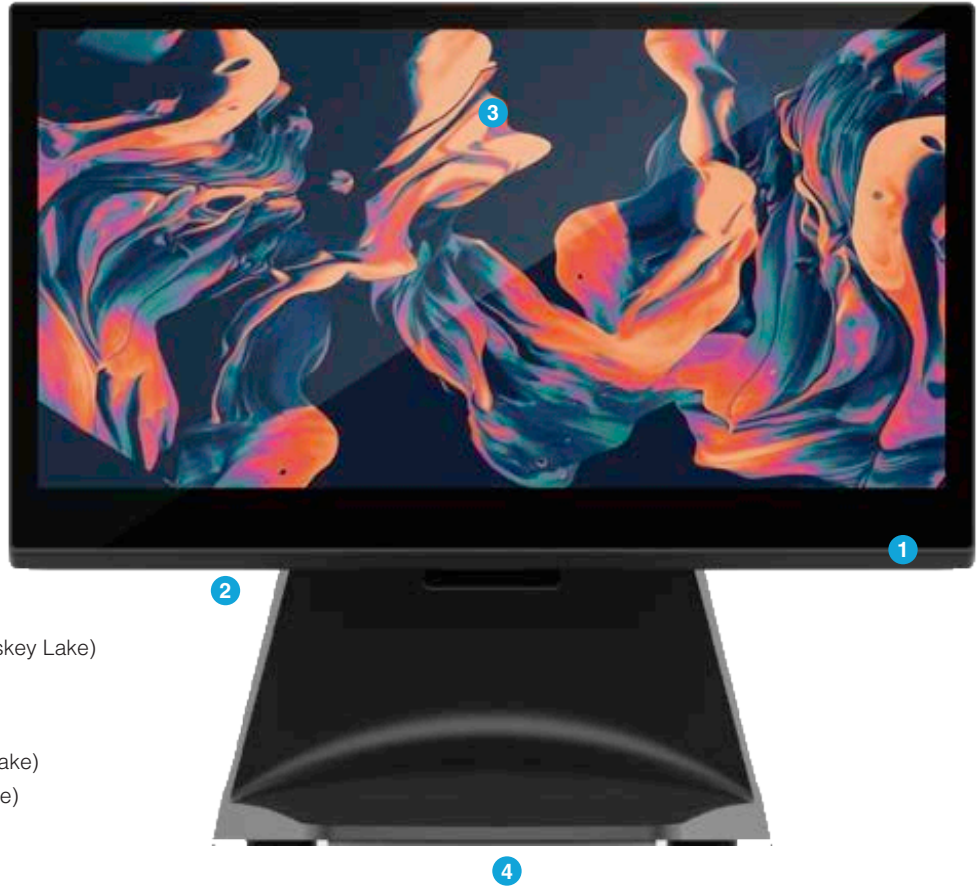
MSR USB: Encrypted Option Available
Fingerprint Reader:USB, Steel Coat
Rear LCD: 11.6" (Touch Optional)
Customer Display: 2 x 20 VFD Display
Wireless LAN: 802.11 b/g/n/ac
Pln Pad Mount
i-Button

MOUNTING

VESA Mount 75 x75/ 100 x 100

OS SUPPORT

Windows 10 IOT, Windows 10 Pro, Windows 11 Pro, Linux



KEY FEATURES

1	Projected Capacitive Touch Screen
2	Multiple Port Options
3	15.6" Widescreen
4	Same reliability as the Pulse Ultra