

Venus

12"/ 15"/ 17"/ 19"/ 22"/ 24"

Mobile Power Workstation



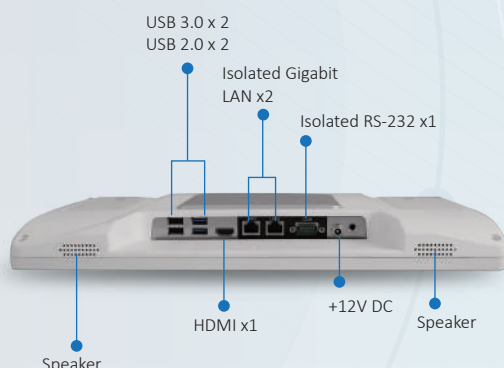
Features

- Intel® 6th Generation Core i5/i7 processor
- Hot-swappable battery design for 24/7 operation
- Fanless design and noiseless operation
- A variety of battery packs are available (mini, STD, XL, XXL)
- Anti-Glare, no-touch, pcap and resistive touch screen options
- Waterproof design: IP65 front panel and IPX1 rear cover
- Easily cleanable with most common detergents
- Compatible with ORION battery management software

Venus-193/223/243



Venus-123/153/173



Accessories

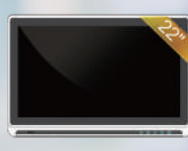
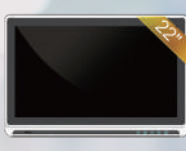
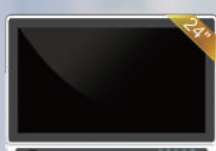
Battery



Charger & Upower



Specifications



Model	VENUS-243	VENUS-223	VENUS-223-AMD	VENUS-222
Processor	Intel® Skylake Dual-Core i5 / i7		AMD Ryzen® V1202B / V1605B	Intel® Celeron® J1900
System Memory	DDR4 up to 32GB		DDR4 up to 32GB	DDR3L up to 8GB
OS support	Microsoft® Windows 7/8.1/10, Ubuntu 18.04 LTS, IGEL (thin client solution)		Windows 10, Ubuntu 18.04 LTS, IGEL	Microsoft® Windows 7/8.1/10
Security	TPM2.0 (Trusted Platform Module), Smart card reader, RFID ISO 15693/14443A (optional)		TPM2.0 (Trusted Platform Module), Smart card reader, RFID (optional)	TPM1.2, Smart card reader, RFID (optional)
Wireless	802.11 ac/a/b/g/n + BT (optional)			
Display	23.8" panel	22" panel	22" panel	22" panel
Resolution	1920 x 1080		1920 x 1080	1920 x 1080
Brightness	250nits		250nits	250nits
I/O	Side I/O: USB 3.0 x 2, Rear I/O: USB 3.0 x 2, USB 2.0 x 2, HDMI x 1, COM x 1, Combo Audio x1, Kensington slot, Gigabit LAN x1, 24V DC-in x1		Side I/O: USB 3.0 x 2, Rear I/O: USB 3.0 x 2, USB 2.0 x 2, HDMI x 1, COM x 2 (isolated optional), Combo Audio x1, Kensington slot, Gigabit LAN x2, 24V 2.5mm DC-in x1	Side I/O: USB 3.0 x 2, Rear I/O: USB 3.0 x 2, USB 2.0 x 2, USB x 1, DP x 1, Isolated COM x 1, Mic-in x 1, Audio-out x 1, Gigabit LAN x1, 24V DC-in x1
Dimension	607(L) x 78(W) x 404(H) mm	542(L) x 78(W) x 362(H) mm	542(L) x 78(W) x 362(H) mm	542(L) x 78(W) x 362(H) mm
Net Weight	8kg (17.6lbs)	7kg (15.4lbs)	7kg (15.4lbs)	7kg (15.4lbs)



Model	VENUS-193	VENUS-173	VENUS-153	VENUS-123
Processor	Intel® Skylake Dual-Core i5 / i7 / Celeron 3955U	Intel® Skylake Dual-Core i5	Intel® Skylake Dual-Core i5 / Celeron 3955U	
System Memory	DDR4 up to 32GB	DDR4 up to 16GB	DDR4 up to 16GB	
OS support	Microsoft® Windows 7/8.1/10, Ubuntu 18.04 LTS, IGEL (thin client solution)		Microsoft® Windows 7/8.1/10, Ubuntu 18.04 LTS, IGEL (thin client solution)	
Security	TPM2.0, Smart Card Reader, RFID ISO 15693 / 14443A (optional)		TPM2.0, RFID ISO 15693 / 14443A (optional)	
Wireless	802.11 ac/a/b/g/n + BT 4.0 (optional)		802.11 ac/a/b/g/n + BT (optional)	
Display	19" panel	17" panel	15.6" panel	11.6" panel
Resolution	1280 x 1024	1280 x 1024	1920 x 1080	1366 x 768
Brightness	250nits	250nits	220nits	250nits
I/O	Rear I/O: USB 3.0 x 2, USB 2.0 x 2, Side I/O: USB 3.0 x 2, HDMI 1.4 x 1, COM x 2, Combo Audio x1, Gigabit LAN x2, 24V DC-in x1	USB 3.0 x 2, USB 2.0 x 2, HDMI 1.4 x 1, COM x 1, Gigabit LAN x2, 12V DC-in x1	USB 3.0 x 2, USB 2.0 x 2, HDMI 1.4 x 1, COM x 1, Gigabit LAN x2, 12V DC-in x1	USB 3.0 x 2, USB 2.0 x 2, HDMI 1.4 x 1, COM x 1, Gigabit LAN x2, 12V DC-in x1
Dimension	429(L) x 78(W) x 384(H) mm	384(L) x 68(W) x 345(H) mm	392(L) x 43(W) x 265(H) mm	300(L) x 43(W) x 205(H) mm
Net Weight	5.5kg (12.13lbs)	4.5kg	2.7kg	1.9kg

