vcloudpoint Zero Client

Model		**V1**
Appearance	**Size**	93(W)x90(D)x18(H) mm
	Weight	150g
	Color	Diamond black & moon sliver color
Configuration Methods		Host side & Client side
Display Interfaces		HDMI / VGA
Networking	**Ethernet**	10/100/1000Mbps
	WIFI	Optional external WIFI antenna: 802.11b/g/n
I/O	**Display**	1×HDMI，1×VGA
	USB	4×USB 2.0
	Network	1×RJ45
	Audio	1×microphone jack, 1×speaker jack
	Power	1×5V DC
	Switch	1× power/reset switch
Anti-theft Gadget		Yes
Power Consumption		5W
Resolution		Normal display resolutions (32 bits @ 60Hz): 640×480, 800×600, 1024×768, 1280×1024, and 1600×1200 Wide display resolutions (32 bits @ 60Hz): 1360×768, 1366×768, 1440×900, 1600×900,1680×1050, and 1920×1080
Audio		16 bits, 44.1Khz/ 48Khz audio input / output via 3.5mm stereo jacks
Video		Full HD 1080p for all media formats (Host side rendering for local and web-embedded videos on most media players; Client side rendering for local videos on VLC player 2.1.5 or newer versions.)
Supported USB Peripherals		Storage Devices, USB Hubs, Single, Multi-functional & Dot Matrix Printers，Smart Card Reader, Office & POS Scanners, Single Touch Screens, Ukeys, Parallel to USB Convertors, etc; An external power supply may be required for devices working on large voltage. View more USB devices at http://www.vcloudpoint.com/wp-content/uploads/documentations/ENG/Tested_USB_Devices.xls
Maximum number of users per shared host		vMatrix Server Manager permits up to 99 users per shared host. Actual number of supported users depends on the host configuration and the type of applications used. View Host Configuration Guide at http://www.vcloudpoint.com/wp-content/uploads/documentations/ENG/Host_Configuration.xls
Internal hardware		All solid-state design. No moving parts, no fans, no local user storage.

Rear Panel

Right Panel

Front Panel

Data Security	No local data storage on device. USB data access controlled by user policy.
Environmental	0 to 40 degrees Celsius 10 to 85% relative humidity (non-condensing) No moving parts permits use in high dust / particulate / vibration environments.
Reliability	> 100,000 h
Certifications	FCC Class A&B, CE, CCC, RoHS compliant, BIS, NOM, ISO 9001:2015, ISO 14001:2015
User Software	Management Software: vCloudPoint's vMatrix Server Manager with Dynamic Desktop Protocol (DDP); Optional vMatrix Classroom Control at additional cost.
Supported Operating System	Microsoft Windows XP SP3 Pro 32bits, 7, 8 ,8.1 & 10 (excluding Starter, Home Basic and Insider editions), Server 2003 32 bits, 2008R2, 2012, 2012R2, 2016, Multipoint Server 2011, 2012.