








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	Rear Panel 
	WIFI	Optional external WIFI antenna: 802.11b/g/n	
I/O	Display	1xHDMI , 1xVGA	Right Panel  Front Panel 
	USB	4xUSB 2.0	
	Network	1xRJ45	
	Audio	1xmicrophone jack, 1xspeaker jack	
	Power	1x5V DC	
	Switch	1x power/reset switch	
Anti-theft Gadget	Yes		
Power Consumption	5W		
Resolution	Normal display resolutions (32 bits @ 60Hz): 640x480, 800x600, 1024x768, 1280x1024, and 1600x1200 Wide display resolutions (32 bits @ 60Hz): 1360x768, 1366x768, 1440x900, 1600x900, 1680x1050, and 1920x1080		
Audio	16 bits, 44.1Khz/ 48Khz audio input / output via 3.5mm stereo jacks		
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.		
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 B, CE, CCC, RoHS compliant, BIS, NOM, ISO 9001:2015, ISO 14001:2015		
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		
User Software	vCloudPoint' s vMatrix Server Manager with Dynamic Desktop Protocol (DDP)		
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.		
Optional Packages	vMatrix Classroom Control is a classroom management software for schools, colleges and educational institutes. It has powerful teaching functions, including Classroom Management, Student Register, Show Teacher's Screen To The Designated Students In Real Time(monitor mode) and Student Testing & Quiz, etc.		