



Bringing
you
Closer

ZXCLOUD CT320 Parameters manual

ZTE中兴



1. Product Overview

ZXCLOUD CT320, which is regarded as the virtualized desktop terminal, is light in weight and small in consumption. It is a cloud terminal that is secure and reliable, compact and easy to use, and green and energy saving. ZXCLOUD CT320 is internally installed with the WES7/Linux operating system, which can be enabled rapidly. It supports virtualized desktop protocols such as ZTE RAP, Citrix ICA, VMware PCoIP, RDP, and SPICE. ZXCLOUD CT320 is a virtual desktop terminal, which can save the equipment investment and simplify the OMM for the user to realize the purpose of green and energy saving and effective experience and finally reach and meet the requirement of the enterprise for lowering the consumption and reducing emission and making concentrated management.

2. Product Appearance



3. Product Features

Support of Multiple Cloud Protocols: supports for multiple virtual desktop transmission protocols, including ZTE RAP, Citrix ICA, RDP, VMware PCoIP and SPICE.

Network Power Supply: supports the POE function (optional), providing the power through Ethernet network cable and using the shortest cable in the industry to realize the most flexible deployment.



Green and Energy Saving: meets the standard of energy saving, whose power consumption is lower than 13W and which is high in energy efficiency and low in carbon emissions.

High ROI: free for maintenance, uses the Intel ATOM series CedarTrail design and has the high reliability and zero maintenance cost of life cycle.

High Reliability: has no fan design, eliminating various faults caused by fans to “staticize” the office environment and bring more comfortable office experience.

Security and Immunity: uses the industry-level embedded operating system to reduce the poisoning ratio and uses the private protection software and realizes the Flash card protection. It has the built-in security protection strategy and the high security.

Smart Shape: the size is 200 mm × 230 mm × 55 mm (W×H×D), whose quality is 1.2kg or less. It is smart and convenient.

Convenient Installation Mode: can be laid as you wish, which can be laid in VESA (an internationally standard back-hung mode). It can be hung at the back of the monitor, which can be vertically or horizontally laid on the table or hung under the table so that the office environment is not limited and the office space can be released comprehensively.

High Speed USB 3.0 port: supports two USB 3.0 high speed ports, implement magnanimity data high speed transmission. The transmission speed is 10 times of traditional USB 2.0. This device can improve system performance and bring user better experience.

Dual-port Gigabit Ethernet: provides dual-port gigabit Ethernet. It can be configured for the different network. It can support physical isolation and network switch between dual networks. Finally it can ensure system safety.

High capacity storage: supports mechanical hard disk. It can be configured by detail requirement. It meets the demand of personalized local large capacity data storage. The machine can be used as the independent high reliability embedded device.

4. Product Parameters

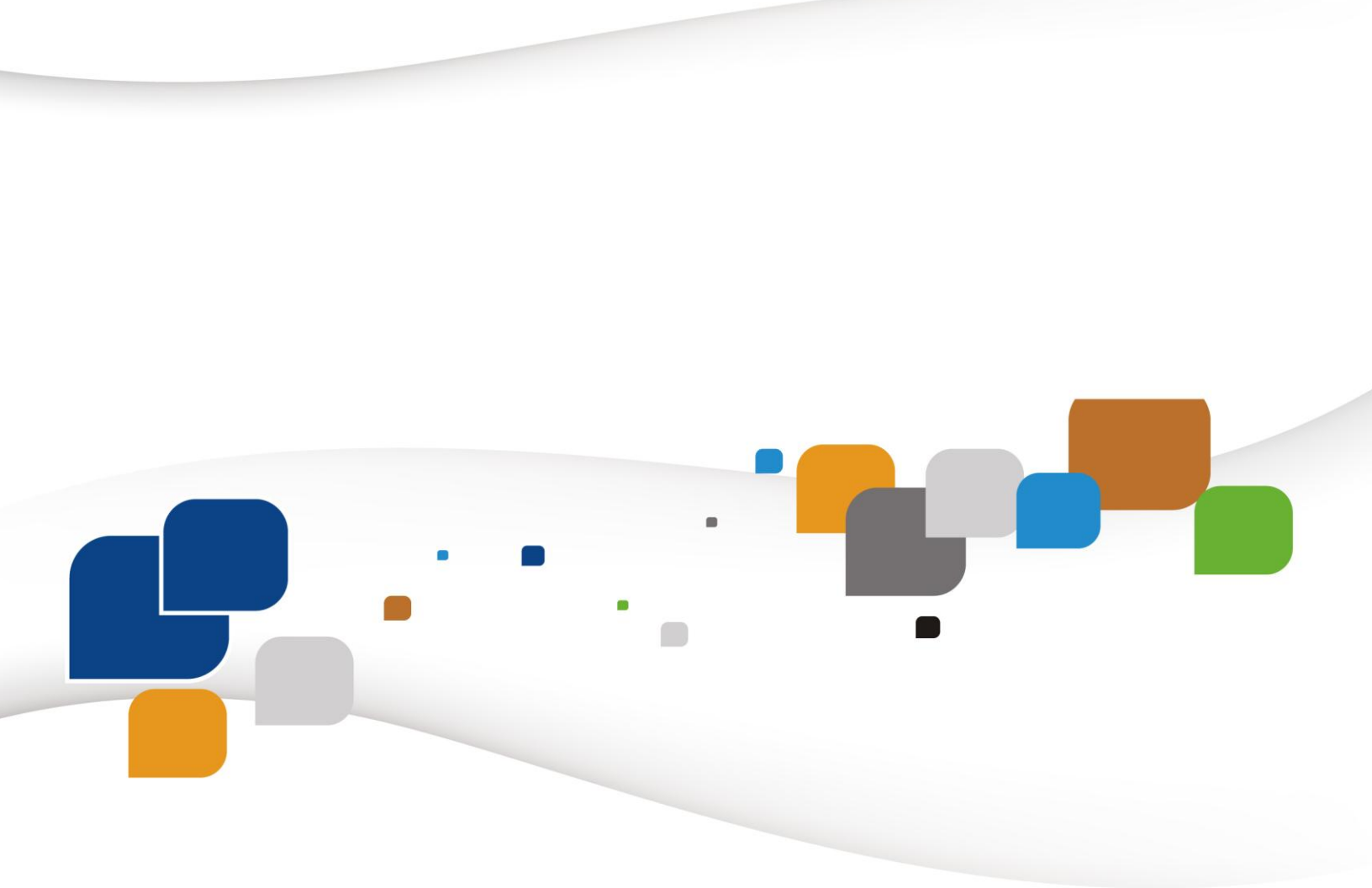
CPU	Intel D2550 dual-core 1.86 GHz
Memory	2/4 GB RAM
Storage	8/16 GB Flash (Optional: built-in mechanical hard disk)
Network Adapter	10/100/1000M Ethernet POE (optional) Built-in wireless NIC (optional)
Keyboard and Mouse	Standard USB keyboard (optional) Optical USB mouse (optional)



Ports	One DVI-I port Six USB ports (four USB 2.0 ports, two USB 3.0 high-speed port) Two Gigabit RJ45 ports One parallel port One 16-bit stereo output port One 8-bit microphone audio input port
OS	WES7 / Linux
Protocols	ZTE RAP, Citrix ICA, RDP, VMware PCoIP and SPICE
Display	Maximum resolution 1920 x 1200, 60Hz, 32 bit color, support dual display(copying and extended mode)
Security	Kensington lock hole (The lock needs to be bought respectively)
Cloud Terminal Management	ZTE Cloud Terminal Management System
Power Supply	12V DC
Power Consumption	Lower than 13W
Dimensions	200 mm x 230 mm x 55 mm (WxHxD)
Host weight	≤ 1.2 kg
Ambient Temperature	Working environment: 0°C - 40°C
Ambient Humidity	5% to 95% (non-condensed)
Delivery Attached Parts	Power adapter DVI-I to VGA Converter
Warranty	Provides a 3-year warranty for the host and 1-year warranty for the accessories (keyboard, mouse, and power cables).
Certification	CE, CCC, FCC, UL and RoHS

5. Application Scenarios

As a cloud terminal, ZXCLLOUD CT320 can be used independently and work together with the virtual desktop. It is suitable for office and call center scenes. It can be applied to telecom operators, government, medical, education, finance and other industries.



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