

t100 Fanless Mini Top Computer System Specification

2/6/2009
V 1.1

Operating System	Ubuntu V8.04 / Windows XP
CPU	VIA Nano 1.0GHz Processor
L2 cache	1MB
Chipset	VIA VX800UT
System Memory	DDR2 SO-DIMM 1GB
Onboard LAN	VIA VT6107 10/100Mb
Onboard Video	VX800UT Integrated Graphics
Onboard Audio	VT1708B High Definition Audio Codec
Internal Storage	PATA SSD 8GB/24GB/40GB
Storage / IO	SD Card Reader
WLAN	WiFi 802.11 b/g
Operating Temperature	0°C ~ 35°C
Storage Temperature	-30°C ~ 70°C
AC Adaptor	Input: 100Vac~240Vac, 50/60Hz Output: 12Vdc, 3Amp Power Consumption: 8W in typical mode
Notification	Power LED,SSD LED, NIC LED
Expandability / Connectivity	USB 2.0 * 4, SD Card, DC-In, Ethernet Port, Mic In, Audio Out, VGA, Kensington lock slot
Noise Level	Under 20dB in an ambient of 15dB. Noise is measured at 30cm from front side
Vibration	Operational Random Vibration Test: 3axis, 7Hz ~ 500Hz / each axis, 0.9Grms for 30 minutes Non-Operational Vibration Test: 3axis, 7Hz ~ 500Hz / each axis, 1.3Grms for 30 minutes
Shock	Operational Shock Test: Six surfaces. 60G/3ms, Half-sine Non-Operational Shock Test: Six surfaces. 200G/3ms, Half-sine
Mechanical Pressure Test	25kg full surface for 20 min
Operating Humidity Range	0 ~ 90% with no condense
Kensington Lock Pull Test	20kg
Compliant Standard	CB, BSMI, CCC, FCC, NRTL
Weight	590g
Dimension	128 (W) x 128 (L) x 45 (H) mm
Manufacturer Warranty	3 years warranty