

TANK-600 Fanless Embedded Computer System

Specifications

Item No.	TANK-600-D2550	TANK-600-N2600
Chassis Construction	Aluminum Alloys	
Color	Black C + Silver	
CPU	Intel® Atom™ D2550 1.86GHz dual-core processor	Intel® Atom™ N2600 1.6GHz dual-core processor
System Chipset	Intel® NM10	
System Memory	4GB DDR3 Memory on board	2GB DDR3 Memory on board
Serial Port	RS-232: 6 x RS-232 by DB-9 (Default); 8 x RS-232 by DB-78 (Optional) RS-422/485: 2 x RS-232/422/485 by DB-9	
USB	6 x USB 2.0	
Ethernet	2 x 10/100/1000Mbps Ethernet	
VGA	1 x VGA	
Resolution	VGA: Up to 2048 x 1536 @ 75Hz	
Audio	1 x Line-out, 1 x Mic-in	
Expansions	1 x Full Size PCIe Mini (Support mSATA) 1 x Half Size PCIe Mini	
Storage	1 x 2.5" SATA 3.0Gb/s HDD Bay	
System Cooling	Fanless	
Power Supply	9-36VDC Power Input, 65W 90-264VAC Power Adapter	
Power Consumption	12V@2.2A	12V@2A
EOS Support	Microsoft® WES7E, Microsoft® Windows® XP Embedded	
Operation Temperature	-4°F ~ 158°F (with air flow (SSD), 5% ~ 95%, non-condensing	
Operating Shock	Half-sine wave shock 5G, 11ms, 3 shocks per axis	
Operating Vibration	MIL-STD-810F 514.5C-2 (with SSD)	
Mounting	VESA 100, DIN-Rail	
Net Weight	4.84 lbs (2.2 kg)	
Dimension(WxDxH)	7.61" x 7.87" x 2.25" (193.4 x 200 x 57mm)	
Safety/EMC	CE/FCC	



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Mechanical Drawing

