



HLBS HINUM CM 44 SERIES Desktop - DATASHEET

Technical Specifications (HLBS CM 44 i300)	
Processor	7th Generation, Intel Core Family series processors for FCLGA1151 socket, Intel core i3-7100 (3.9 GHz, 3 MB Cache, 2 Cores)Processor
Chipset	OEM Intel® H110 Express series Chipset
Graphics	Processor Graphics-Intel® HD Graphics
Memory	4 GB RAM 2400 DDR-4, 2x DIMM Slots, DDR-4 Memory architecture, Support expandability up to 32GB
Expansion Slot	PCIE 3.0/2.0 x16-1, PCIE 3.0/2.0 x1-1 PCI -0
Storage	500 GB 7200 rpm Support H series Chipset
LAN	PCIE x1 Gigabit LAN 10/100/1000 Mb/s Supports Wake-On-LAN Supports Lightning / ESD Protection Supports LAN Cable Detection Supports Energy Efficient Ethernet 802.3az Supports PXE
Front & Rear PANEL I/O	1 X PS/2 Keyboard & PS/2 mouse port connectors 1 X Audio port (Line Out / Line In / Mic In) in front 1 X RJ-45 LAN port 1 X D-Sub (VGA) port(s) 1X HDMI 1x DVI 1 X Head phone output and Microphone in Jack 2 X USB 3.0 port(s) 4 X USB 2.0 port(s)

Expandability by Connectors & Headers	<p>1 X USB 3.0 header (Support additional 2 USB 3.0ports) 2 X USB 2.0 header (Support additional 4 USB 2.0ports) 1x COM port connector 4x SATA 6 Gb/s connector 1x CPU fan connector(1x4-pin) 2x Chassis fan connector(1x4-pin) 1xS/PDIF out header 1x24-pin EATX Power connector 1x4-pin ATX 12V power connector 1x Front panel audio connector(AAFP) 1xSystem panel 1xClear CMOS jumper</p>
System BIOS	<p>64Mb AMI UEFI Legal BIOS with multilingual GUI support ACPI 5.0 Compliant wake up events SMBIOS 2.7 Support CPU, GT_CPU, DRAM, PCH 1.0V Voltage Multi-adjustment</p>
Form Factor	Tower
Monitor	18.5" LED Digital Color monitor Resolution 1366x768 Pixels
Keyboard & Mouse	USB 104 Keys bilingual/Standard Keyboard and USB Optical Mouse
Power Supply & Security Management	85 % Efficiency, SMPS Surge Protected,180W Bronze, Screen Blanking, media boot control & USB interface control, power-on password, setup password,
OS Support & Preloaded	Windows 10 pro
Compliance & Certifications	IPv6, ISO 27001, ISO 14001, ISO 9001,windows, Linux, Energy star Compliance.
Warranty	1 Year