



## HLBS HINUM CM 44 SERIES Desktop - DATASHEET

Technical Specifications (HLBS CM 44 i300)	
<b>Processor</b>	7th Generation, Intel Core Family series processors for FCLGA1151 socket, Intel core i3-7100 (3.9 GHz, 3 MB Cache, 2 Cores)Processor
<b>Chipset</b>	OEM Intel® H110 Express series Chipset
<b>Graphics</b>	Processor Graphics-Intel® HD Graphics
<b>Memory</b>	4 GB RAM 2400 DDR-4, 2x DIMM Slots, DDR-4 Memory architecture, Support expandability up to 32GB
<b>Expansion Slot</b>	PCIE 3.0/2.0 x16-1, PCIE 3.0/2.0 x1-1 PCI -0
<b>Storage</b>	500 GB 7200 rpm Support H series Chipset
<b>LAN</b>	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
<b>Front &amp; Rear PANEL I/O</b>	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)

<b>Expandability by Connectors &amp; Headers</b>	<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>
<b>System BIOS</b>	<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>
<b>Form Factor</b>	Tower
<b>Monitor</b>	18.5" LED Digital Color monitor Resolution 1366x768 Pixels
<b>Keyboard &amp; Mouse</b>	USB 104 Keys bilingual/Standard Keyboard and USB Optical Mouse
<b>Power Supply &amp; Security Management</b>	85 % Efficiency, SMPS Surge Protected,180W Bronze, Screen Blanking, media boot control & USB interface control, power-on password, setup password,
<b>OS Support &amp; Preloaded</b>	Windows 10 pro
<b>Compliance &amp; Certifications</b>	IPv6, ISO 27001, ISO 14001, ISO 9001,windows, Linux, Energy star Compliance.
<b>Warranty</b>	1 Year