



Personal Computing



Storage Solutions



Visual Solutions



Accessories

***Crafting Precision,
Delivering Perfection***

Toll Free: 1800309PATA



We Leverage the Latest Technologies to Design & Deliver Optimized Computing Solutions

Our Expertise

- Product Design and Prototype Development
- Next-Gen Digital Products
- Integrated IT Solutions
- Volume IT Hardware Manufacturing
- Technology Training

About Us

We are in the personal computing space in India with a strong focus on providing high-quality Made-in-India products and exceptional customer service. We offer a comprehensive range of computer hardware, catering to individual consumers and businesses. Our product portfolio includes microtower, monitors, motherboards, graphic cards, processors (CPU), memory modules (RAM), storage devices (SSDs), power supplies and other essential components.

We are committed to delivering products that meet stringent quality standards. We have in-house capacity and strategic partnerships with partner manufacturers, and we subject them to rigorous testing and quality control measures to ensure optimal performance and durability.

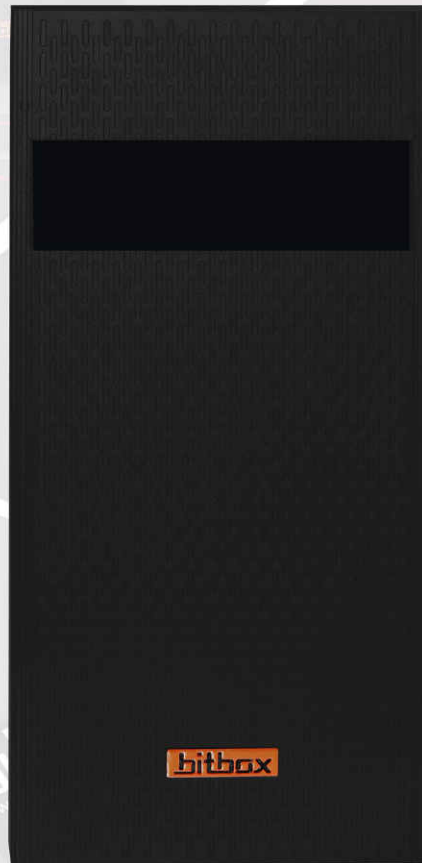


Certifications & Compliances


















Compact design, immense capabilities

Micro Towers



SPECIFICATIONS

Model Series: BBPC-MT

	Type	Micro Tower(i3/i5/i7)12th Gen/8/16GB/ (512GB /1TB) SSD (1Y/3Y)		Device Type	Desktop
	Processor	Intel Core i3/i5/i7 12th Gen 12400/12500/12700		Storage	512/1TB SSD
	Interfaces	Onboard LAN RJ45 Gigabit		Memory	8GB /16GB
	Video	Onboard / HDMI x 2 + DP x 1		Audio	Onboard
	Communication Port	USB2.1 x 4 / USB 3.0 x 2 / COM Port		Motherboard	H610
	Expansion Slots	PCIe 4.0 x16 - 1 No / PCIe x1 3.0 - 1 Nos		Expansion Bays	2.5" x 1 / 5.25" x 3
	Power Supply	400 Watts		Limited Warranty	1/3 year Onsite
	Software	DOS/Ubuntu/Windows			


















Small Form Factor



SPECIFICATIONS

Model Series: BBPC-SF

	Type	Small Form Factor (i3/i5/i7)12th Gen/8/16GB/ (512GB /1TB) SSD (1Y/3Y)		Device Type	Desktop
	Processor	Intel Core i3/i5/i7 12th Gen 12400/12500/12700		Storage	512/1TB SSD
	Interfaces	Onboard LAN RJ45 Gigabit		Memory	8GB /16GB
	Video	Onboard / HDMI x 2 + DP x 1		Audio	Onboard
	Communication Port	USB2.1 x 4 / USB 3.0 x 2 / COM Port		Motherboard	H610
	Expansion Slots	PCIe 4.0 x16 - 1 No / PCIe x1 3.0 - 1 Nos		Expansion Bays	2.5" x 3 / 3.5" x 1
	Power Supply	240 Watts		Limited Warranty	1/3 year Onsite
	Software	DOS/Ubuntu/Windows			



bitbox-pc

Compact design, immense capabilities

Available on
GeM
Government
e Marketplace

All-In-One (AIO)



SPECIFICATIONS



1920x1080 Full HD
Frameless Panel



Front Camera
3.0 Megapixel



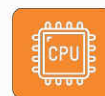
Built-in - 2x 3W
Stereo Speakers



220nits Typical
Brightness



14ms Response
Time



Supports Core i3/i5/i7/i9
12th Generation



1*2.5 INCH HDD/SSD
256GB/512GB/1TB



Intel M.2 Wifi & BT
Module Preinstalled



Supports Windows
10/11 Home & Pro



bitview

A better view from Anywhere



Available on

GeM

Government
e Marketplace

Monitors



SPECIFICATIONS


 Panel Type	TN/IPS	 Brightness	200/250cd/m2/
 Driving system	18.5"/19.5"/21.5"/23.8 TFT Color LED	 Color depth	16.7Million colors
 Viewable image size	18.5/19.5/21.5/23.8 inch	 Contrast ratio	600:1/1000:1/3000:1
 Resolution	1366*768/1600*900/1920*1080	 Response time	5/7/14ms
 Aspect Ratio	16:9	 Connectors	VGA/HDMI/DP



Solid State Drives



SPECIFICATIONS

 Capacity	512GB, 1TB, 2TB	 Operating Voltage Requirement	Vcc = 5.0V ±5%
 Type flash built in	YMTC X2-6070 3D QLC NAND	 Operating System	Supported by all operating systems
 Feature set	SMART feature set and 48-bit Address feature set	 HIPM/DIPM/DeviceSleep	Optional
 Interface	SATA 6.0Gbps (SATA-III) or SATA 3.0Gbps (SATA-II) or SATA 1.5Gbps (SATA-I)	 Data retention	JESD47 compliant
 Supports Interface	1-port 1.5/3.0/6.0Gbps SATA I/II/III	 Compliance	RoHS, CE, FCC
 Compatibility	Full SATA hard disk compatible	 Form Factor	2.5" 7mm
 Algorithm support	Proprietary wear leveling algorithms	 Support	Hot-plug














Breathe new life into your PC

NVMe



SPECIFICATIONS

 Capacity	256GB 512GB 1TB	 Queue Depth	Support up to queue depth 64K
 Flash type	B27B 3D TLC NAND type flash built in	 Error Correction	LDPC + RAID
 Compliance	Compliant with PCI Express Base Specification Rev. 3.0 Compliant with NVM Express Specification Rev. 1.3	 PCI Express Gen3 & Gen4	Single port X4 lanes
 Wear Leveling and Management	Static and Dynamic Wear Leveling Bad Block Management	 Testing	100% tested HW and SW
 Commands Support	Support SMART and TRIM commands		










Efficiency and Comfort, Unbeatable Combo.

Keyboard-Mouse Combo



SPECIFICATIONS

-  Bitbox USB Wired Keyboard & USB Optical Mouse combo
-  Spill – Resistant with Silent Keys
-  High Quality Internal Key Membrane & Compact Dimensions
-  Matte Surface, Ergonomic Design, Optical Mouse Sensor
-  Slim Design, Soft Touch Keys, Laser Printed Keys, Full-size keyboard, Comfortable & Quiet typing



bitmem

Transform Your Device into a Powerhouse

Random Access Memory (RAM)



SPECIFICATIONS



Type: DDR4



Frequency: 2666/3200MHz



Capacity: 8GB/16GB



Form Factor: UDIMM



Voltage: 1.2v





High performance and cost effective modules

Single & Multi Mode Transceivers



Service Networks



Delhi NCR



Jaipur



Chennai



Kolkata



J&K



Ludhiana



Jodhpur



Dehradun



Kerala



Kanpur



Bengaluru



Andaman & Nicobar



Maharashtra



Madhya Pradesh



Haryana



Ahmedabad

Partnerships

National Distributor

Radiant Info Solutions Pvt. Ltd.
eMail : info@radiant.in
Toll Free : 1800-419-6619
www.radiant.in

Exclusive Online Partner

www.oshora.com



Get in Touch with Us

PATA Electric Company

201, LSC, Pocket D & E,
Sarita Vihar, New Delhi-110076

Toll Free : 1800309PATA

eMail : info@bitboxpc.com

web : www.bitboxpc.com