

# ASUSPRO BT1AD Business Desktop BUDGET-FRIENDLY PERFORMANCE

ASUSPRO BT1AD is an affordable, durable and secure desktop PC designed for small or medium business (SMB) use. Powered by 4th-generation Intel® Core<sup>™</sup> processors, BT1AD provides enhanced computing power for better work efficiency. BT1AD also offers trusted quality — verified by stringent testing — along with enterprise-level security to ensure the best protection for your business. The space-saving USFF (ultra small form factor) chassis supports horizontal or vertical placement, and tool-less design for easy upgrade and maintenance.



## Proven reliability

Built for the real world

All ASUSPRO PCs are subjected to a series of rigorous tests, including noise, vibration, drop and thermal-shock tests, to ensure they meet our exacting standards and exceed those used by other manufacturers. So you can rest assured that your new computer will work in harsh environments — from dry and icy to hot and humid — as well as surviving the regular bumps and knocks of shipping.

### Business-class security

#### Enhanced protection for your business

Information and database security is always a priority for any business. ASUSPRO BT1AD desktops feature an integrated Trusted Platform Module (TPM) security chip that helps safeguard your data against real-world threats. ASUS AI Security is a management tool that restricts users' access to confidential data, including selectively enabling or disabling read or write capabilities on external USB devices or optical drives. For physical asset protection, the BT1AD offers a Kensington Lock slot, a padlock slot and a chassis intrusion alert, helping to keep your data safe and secure.

### **Designed for business** Rich connectivity, tool-free design

ASUSPRO BT1AD desktops include rich connectivity to meet the wide variety of business needs. VGA, DVI and HDMI ports are available for connecting to projectors or monitors via analog or digital signals. You can additionally specify serial and parallel ports if required. BT1AD also features front-mounted USB 3.0 ports for easy access. The tool-free chassis design allows for easy upgrades and routine maintenance.

### **Efficient energy saving**

#### Sustainable Eco-friendly solution

The exclusive ASUS Energy Processing Unit (EPU) is the world's first PC energy saving controller, optimizing efficiency by detecting real time CPU loads and improves efficiency in different usage types to boost system stability and expand product lifespan. ASUSPRO BT1AD are easy to reuse, recycle, and disassemble, improves product power efficiency, and enforces adherence to hazardous substance guidelines. These eco-friendly workstations are recipients of some of the industry's highest environmental certifications including ENERGY STAR.



**ASUS recommends Windows.** 

Extra-strict quality testing

#### SPECIFICATIONS

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PECIFICATIONS		
Model Name	BT1AD	
perating System	Windows 8.1 Pro Windows® 7 Professional	
CPU	The 4th Generation Intel® Core™ i3/i5/i7/Pentium Processor (under 65W TDP only)	
Chipset	Intel® H81	
Graphics	Intel® HD Integrated Graphics	Front-facing vents
Memory	2 x DIMM dual channel DDR3 1600/1333/1066MHz, Support max. 16GB	
Expansion Slots	1 x mini PCI-e	
Serial ATA	1 x SATA III, 1 x SATA II	
Storage	Support up to 1TB (5400 RPM/7200RPM)	
Drive Bays	1 x 5.25" (ODD) Slim Type (External) 1 x 2.5" (Internal)	TPM Security Chip
ptical Drive	Tray-in Supermulti DVD RW	
AN	Realtek RTL8111G-CG GB LAN, Support Wake On Lan function	
udio	Realtek ALC887-VD2-CG, High-Definition Audio 8 Channels 2 x 2W Speakers (optional)	Optional built-in 2 x 2W speakers
ront IO Port	2 x USB 3.0, 1 x Microphone, 1 x Headphone, 1 x Card Reader*	
ear 10 Port	6 x USB 2.0, 1 x PS/2, 1 x HDMI, 1 x DVI-D, 1 x DVI-I, 1 x RJ45 LAN, 1 x 8 Channel Audio (3 ports), 1 x Parallel Port (Optional), 1 x COM Port (Optional)	
wer Supply	External 120W adapter	
mension (W x H x D)	70 x 237 x 239 mm	Built with durable materials
mension with Carton (W x H x D)	500 x 170 x 340 mm	
eight w/o Carton	4.6 kg	
eight with Carton	5.30 kg	
oftware	Anti-virus trial, Office trial	Chassis intrusion alert
SUS Utility	ASUS Business Manager(including Intel SBA), ASUS Remote Management, ASUS PC Diagnostics Tool, F9 One Key Restore, ASUS WebStorage	
ertificates	Energy Star, FCC, CE, BSMI, CB, C-Tick, UL, PSB	



Trusted Platform Module (TPM) data security

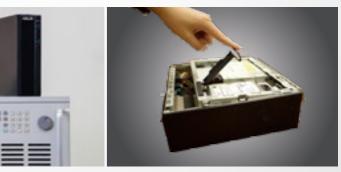
Stringently quality tests for trusted performance

#### Note:

Support: Kensington® security slot and padlock slot; Chassis Intrusion (Optional); Embedded TPM Security Chip (PRC, RUSSIA excluded). 8-in-1 card reader:SD/SDHC/SDXC/MS/MS PRO/MS PRO HG/MSXC/MMC (Optional). 1 x PCI-e x16 at x4 mode, compatible with PCI-e x1, x2 and x4 devices. ASUS Business Manager includes Intel SBA - Intel PC Health Center, USB locker, Energy Saver, Data Backup & Restore, Software Monitor; ASUS utilities - AI Security II, AI Suite II, Secure Delete. ASUS WebStorage provides 100GB\* free space for 1 year.

### **ASUS recommends Windows.**





Tool-less design for easy upgrades

# **Full Connectivity** Optimized for productivity and expandability

SD/SDHC/SDXC/MS/MS PRO/MS PRO HG/ Power button MSXC/MMC card slot (optional) USB 3.0 ports Microphone port Headphone port USB 3.0 ports HDD LED Slim type optical disk drive bay Wireless antenna jack (Optional) Microphone port Line Out port Line In port Pad lock slot Power connector HDMI port COM port (optional) DVI-I port DVI-D port Kensington® lock slot USB 2.0 port LAN (RJ-45) port USB 2.0 port Parallel port (optional) USB 2.0 port PS/2 Keyboard / Mouse Combo port (purple/green)

#### **Disclaimer :**

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