

## ASUS Transformer Book T100TAL Intel Atom® Z3735D Hybrid (2-in-1) 25.6 cm (10.1") Touchscreen HD 2 GB 32 GB Flash Windows 8.1 Grey

**Brand :** ASUS

**Product family:** Transformer

**Product code:** 90NB06V1-M01070

**Product name :** T100TAL

Intel Atom Z3735D (2M Cache, 1.33GHz), 10.1" Multi-Touch IPS HD (1366x768), 2GB RAM, 32GB Flash, Intel HD Graphics, 802.11 a/b/g/n, Bluetooth 4.0, 4G LTE, Windows 8.1

ASUS Transformer Book T100TAL. Product type: Hybrid (2-in-1), Form factor: Convertible (Detachable).

Processor family: Intel Atom®, Processor model: Z3735D, Processor frequency: 1.33 GHz. Display diagonal: 25.6 cm (10.1"), HD type: HD, Display resolution: 1366 x 768 pixels, Touchscreen. Internal memory: 2 GB. Total storage capacity: 32 GB, Storage media: Flash. Mobile network generation: 4G.

Operating system installed: Windows 8.1. Product colour: Grey



Design		Network	
Product type *	Hybrid (2-in-1)	Ethernet LAN	✗
Product colour *	Grey	Bluetooth	✓
Form factor *	Convertible (Detachable)	Bluetooth version	4.0
Display		Ports & interfaces	
Touchscreen type	Capacitive	USB 2.0 ports quantity *	1
Display diagonal *	25.6 cm (10.1")	Micro-USB 2.0 ports quantity	1
Display resolution *	1366 x 768 pixels	DVI port	✗
Touchscreen *	✓	Micro HDMI ports quantity	1
HD type	HD	S/PDIF out port	✗
Touch technology	Multi-touch	Microphone in	✗
Native aspect ratio	16:9	Combo headphone/mic port	✓
Processor		Docking connector	✓
Processor manufacturer *	Intel	ExpressCard slot	✗
Processor family *	Intel Atom®	CardBus PCMCIA slot type	✗
Processor model *	Z3735D	SmartCard slot	✗
Processor cores	4	Keyboard	
Processor threads	4	Pointing device	Touchpad
Processor boost frequency	1.83 GHz	Numeric keypad *	✗
Processor frequency *	1.33 GHz	Windows keys	✓
Processor cache	2 MB	Software	
Processor cache type	L2	Operating system architecture	32-bit
Processor lithography	22 nm	Operating system installed *	Windows 8.1
Processor operating modes	32-bit, 64-bit	Processor special features	
Processor series	Intel Atom Z3700 Series	Intel 64	✓
Processor codename	Bay Trail	Processor package size	17 x 17 mm
Scenario Design Power (SDP)	2.2 W		
Memory			

Memory		Processor special features	
Internal memory *	2 GB	Embedded options available	✗
Maximum internal memory *	2 GB	Intel Virtualization Technology (VT-x)	✓
Storage		Processor ARK ID	80272
Total storage capacity *	32 GB	Conflict-Free processor	✓
Storage media *	Flash	Battery	
Flash memory	32 GB	Battery technology	Lithium Polymer (LiPo)
Optical drive type *	✗	Number of battery cells	2
Card reader integrated	✓	Battery capacity *	31 Wh
Compatible memory cards	MicroSD (TransFlash)	Power	
Graphics		AC adapter power	10 W
Discrete graphics card model *	Not available	AC adapter output current	2 A
On-board graphics card *	✓	AC adapter output voltage	5 V
Discrete graphics card *	✗	DC-in jack	✓
On-board graphics card family	Intel® HD Graphics	Security	
On-board graphics card model *	Intel® HD Graphics	Cable lock slot	✗
On-board graphics card base frequency	311 MHz	Certificates	
On-board graphics card burst frequency	646 MHz	Compliance certificates	RoHS
Audio		Certification	UL, CE Marking Compliance, FCC Compliance, BSMI, Australia C-TICK / NZ A-Tick Compliance, GOST-R, RoHS
Number of built-in speakers	2	Weight & dimensions	
Built-in microphone	✓	Width	263 mm
Camera		Depth	171 mm
Front camera	✓	Height	20.5 mm
Front camera resolution (numeric)	1.2 MP	Weight (tablet mode)	570 g
Network		Width (tablet mode)	26.3 cm
Mobile network generation	4G	Depth (tablet mode)	1.05 cm
4G standard	LTE	Height (tablet mode)	17.1 cm
Wi-Fi	✓	Weight *	1.09 kg
Wi-Fi standards	802.11a, 802.11b, 802.11g	Other features	
Mobile network connection *	✓	LightScribe	✗
		Intel® Virtualization Technology (Intel® VT)	VT-x
		Intel segment tagging	Enterprise

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