



DELL Venue 8 Pro Intel Atom® 32 GB 20,3 cm (8") 2 GB Wi-Fi 4 (802.11n) Windows 8.1 Black

Brand : DELL

Product family: Venue

Product code: 5830-9683

Product name : 8 Pro

8" WXGA (1280 x 800) IPS, Intel Atom Z3745D (2M Cache, up to 1.83 GHz), 2GB DDR3L, 32GB eMMC, Micro-SD, Intel HD Graphics, 802.11 a/b/g/n, Bluetooth 4.0, 1.2MP/5MP, micro USB 2.0, 395g, Black, Windows 8.1 32-bit

DELL Venue 8 Pro. Display diagonal: 20,3 cm (8"), Display resolution: 1280 x 800 pixels. Internal storage capacity: 32 GB. Processor frequency: 1,33 GHz, Processor family: Intel Atom®, Processor model: Z3745D. Internal memory: 2 GB. Rear camera resolution (numeric): 5 MP, Rear camera type: Single camera, Front camera resolution (numeric): 1,2 MP. Top Wi-Fi standard: Wi-Fi 4 (802.11n). Card reader integrated. Weight: 395 g. Operating system installed: Windows 8.1. Product colour: Black



Display		Performance	
Display diagonal *	20,3 cm (8")	Position location *	×
Display resolution *	1280 x 800 pixels	Software	
Panel type *	IPS	Platform *	Windows
Touch technology	Multi-touch	Operating system architecture	32-bit
Touchscreen type	Capacitive	Operating system installed *	Windows 8.1
Native aspect ratio	16:9	Trial software	Microsoft Office
Processor		Processor special features	
Processor manufacturer *	Intel	Intel® Small Business Advantage (Intel® SBA)	×
Processor family *	Intel Atom®	Intel® Wireless Display (Intel® WiDi)	×
Processor model *	Z3745D	Intel® Turbo Boost Technology	✓
Processor cores	4	Intel® Hyper Threading Technology (Intel® HT Technology)	×
Processor threads	4	Intel® My WiFi Technology (Intel® MWT)	×
Processor boost frequency	1,83 GHz	Intel® Identity Protection Technology (Intel® IPT)	×
Processor frequency *	1,33 GHz	Intel® Anti-Theft Technology (Intel® AT)	×
Processor cache	2 MB	Intel® Rapid Start Technology	×
Processor cache type	L2	Intel® Smart Response Technology	×
Conflict-Free processor	✓	Intel Smart Connect Technology	×
Processor lithography	22 nm	Embedded options available	×
Processor operating modes	32-bit, 64-bit	Intel 64	✓
Processor package size	17 x 17 mm	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor series	Intel Atom Z3700 Series	Intel Virtualization Technology (VT-x)	✓
Scenario Design Power (SDP)	2,2 W		
Memory			
Internal memory *	2 GB		
Internal memory type	DDR3L-SDRAM		
Maximum internal memory	2 GB		
Memory clock speed	1600 MHz		

Storage		Battery	
Internal storage capacity *	32 GB	Battery capacity *	4830 mAh
Card reader integrated *	✓	Battery capacity	18 Wh
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Number of battery cells	2
Maximum memory card size	128 GB	Power	
Storage media *	Flash	AC adapter power	10 W
Graphics		AC adapter input voltage	100 - 240 V
Graphics card family	Intel	AC adapter frequency	50 - 60 Hz
Graphics card	HD Graphics	AC adapter output voltage	5 V
Audio		AC adapter output current	2 A
Built-in speaker(s)	✓	Weight & dimensions	
Built-in microphone	✓	Width	130 mm
Camera		Depth	9 mm
Rear camera	✓	Height	216 mm
Rear camera type *	Single camera	Weight	395 g
Rear camera resolution (numeric) *	5 MP	Packaging content	
Video recording	✓	Keyboard included	✗
Front camera *	✓	AC adapter included *	✓
Front camera resolution (numeric)	1,2 MP	Quick start guide	✓
Network		Warranty card	✓
Bluetooth	✓	Operational conditions	
Bluetooth version	4.0	Operating temperature (T-T)	0 - 35 °C
Top Wi-Fi standard *	Wi-Fi 4 (802.11n)	Storage temperature (T-T)	-40 - 65 °C
Wi-Fi standards	802.11a, 802.11b, 802.11g	Operating relative humidity (H-H)	10 - 90%
Ports & interfaces		Storage relative humidity (H-H)	5 - 95%
Micro-USB 2.0 ports quantity	1	Operating altitude	-15,2 - 3048 m
Microphone in	✗	Non-operating altitude	-15,2 - 10668 m
Headphone connectivity	3.5 mm	Other features	
Combo headphone/mic port	✓	Wi-Fi	✓
Headphone out	✗	64-bit computing	✓
Messaging		Intel® Virtualization Technology (Intel® VT)	VT-x
E-mail	✓	Processor ARK ID	80271
Design			
Device type *	Mobile tablet		
Form factor *	Slate		
Product colour *	Black		
Performance			
GPS (satellite)	✗		
Trusted Platform Module (TPM)	✓		

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