



DELL Venue 7140 3G Intel® Core™ M 256 GB 27,4 cm (10.8") 8 GB Wi-Fi 5 (802.11ac) Windows 8.1 Pro Black

Brand : DELL

Product family: Venue

Product code:
7140-3305+630-15801

Product name : 7140

Intel Core M-5Y71 (4M Cache, up to 2.90 GHz), 8GB DDR3L 1600MHz, 256GB eMMC, 10.8" IPS FHD 1920 x 1080, WLAN, Bluetooth, 2MP / 8MP WebCam, Windows 8.1 Pro 64-bit + Microsoft Office Home & Student 2013

DELL Venue 7140. Display diagonal: 27,4 cm (10.8"), Display resolution: 1920 x 1080 pixels. Internal storage capacity: 256 GB. Processor frequency: 1,2 GHz, Processor family: Intel® Core™ M, Processor model: M-5Y71. Internal memory: 8 GB. Rear camera resolution (numeric): 8 MP, Rear camera type: Single camera, Front camera resolution (numeric): 2 MP. Top Wi-Fi standard: Wi-Fi 5 (802.11ac). Card reader integrated. Weight: 733,4 g. Operating system installed: Windows 8.1 Pro. Product colour: Black



Display		Software	
Display diagonal *	27,4 cm (10.8")	Platform *	Windows
Display resolution *	1920 x 1080 pixels	Operating system architecture	64-bit
LED backlight	✓	Operating system version	8,1
Panel type *	IPS	Operating system installed *	Windows 8.1 Pro
Display brightness	400 cd/m²	Bundled software	Microsoft Office Home & Student 2013
Touch technology	Multi-touch		
Touchscreen type	Capacitive		
Native aspect ratio	16:9		
Processor		Processor special features	
Processor manufacturer *	Intel	Intel® Small Business Advantage (Intel® SBA)	✓
Processor family *	Intel® Core™ M	Intel® Wireless Display (Intel® WiDi)	✓
Processor generation	5th gen Intel® Core™ M	Intel® Turbo Boost Technology	2.0
Processor model *	M-5Y71	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor cores	2	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor threads	4	Intel® Smart Response Technology	✓
Processor boost frequency	2,9 GHz	Intel® Quick Sync Video Technology	✓
Processor frequency *	1,2 GHz	Enhanced Intel SpeedStep Technology	✓
Processor cache	4 MB	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor cache type	L3	Intel® Insider™	✓
Conflict-Free processor	✓	Intel® InTru™ 3D Technology	✓
Graphics & IMC lithography	14 nm	Embedded options available	✗
Processor code	SR23Q	Execute Disable Bit	✓
Processor codename	Broadwell	Idle States	✓
Processor lithography	14 nm	Intel 64	✓
Processor operating modes	32-bit, 64-bit		
Processor package size	30 x 16.5 mm		
Processor series	Intel Core M-5Y Mobile series		
Scenario Design Power (SDP)	3,5 W		

Processor		Processor special features	
Stepping	F0	Intel® AES New Instructions (Intel® AES-NI)	✓
Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2	Intel Enhanced Halt State	✓
Tjunction	95 °C	Intel Fast Memory Access	✓
Thermal Design Power (TDP)	4,5 W	Intel FDI Technology	✓
Thermal Monitoring Technologies	✓	Intel Flex Memory Access	✓
Configurable TDP-down frequency	0,6 GHz	Intel Identity Protection Technology version	1,00
Memory		Intel® Secure Key	✓
Internal memory *	8 GB	Intel Secure Key Technology version	1,00
Internal memory type	DDR3L-SDRAM	Intel Small Business Advantage (SBA) version	1,00
Maximum internal memory	8 GB	Intel® Smart Cache	✓
Memory clock speed	1600 MHz	Intel Smart Response Technology version	1,00
Storage		Intel Stable Image Platform Program (SIPP)	✓
Internal storage capacity *	256 GB	Intel Stable Image Platform Program (SIPP) version	1,00
Card reader integrated *	✓	Intel Trusted Execution Technology	✓
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Intel TSX-NI	✓
Maximum memory card size	128 GB	Intel TSX-NI version	1,00
Storage media *	SSD	Intel Virtualization Technology (VT-x)	✓
Graphics		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Graphics card family	Intel	Intel VT-x with Extended Page Tables (EPT)	✓
Graphics card	HD Graphics 5300	Intel® OS Guard	✓
Audio		Battery	
Built-in speaker(s)	✓	Battery technology *	Lithium-Ion (Li-Ion)
Built-in microphone	✓	Battery capacity	38 Wh
Camera		Number of battery cells	2
Rear camera	✓	Power	
Rear camera type *	Single camera	AC adapter power	24 W
Rear camera resolution (numeric) *	8 MP	AC adapter input voltage	100 - 240 V
Video recording	✓	AC adapter frequency	50 - 60 Hz
Maximum video resolution	1920 x 1080 pixels	AC adapter output voltage	19.5 V
Video capturing speed	30 fps	Weight & dimensions	
Front camera *	✓	Width	279,8 mm
Front camera resolution (numeric)	2 MP	Depth	10,8 mm
Network		Height	176,4 mm
Mobile network generation	3G	Weight	733,4 g
Mobile network connection *	✓	Packaging content	
Bluetooth	✓	AC adapter included *	✓
Bluetooth version	4.0	Manual	✓
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Operational conditions	
Wi-Fi standards	802.11a, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), 802.11b, 802.11g	Operating temperature (T-T)	0 - 40 °C
Near Field Communication (NFC)	✓	Storage temperature (T-T)	-40 - 65 °C
Ports & interfaces		Operating relative humidity (H-H)	10 - 90%
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Storage relative humidity (H-H)	5 - 95%
Mobile High-Definition Link (MHL)	✗	Operating altitude	-15,2 - 3048 m
Micro HDMI ports quantity	1	Non-operating altitude	-15,2 - 10668 m
Microphone in	✗	Other features	
Headphone connectivity	3.5 mm	Processor socket	BGA 1234
Combo headphone/mic port	✓	Wi-Fi	✓
Headphone out	✗	64-bit computing	✓
Design		Miracast	✓
Device type *	Tablet PC		
Form factor *	Slate		
Product colour *	Black		

Performance		Other features	
GPS (satellite)	✗	Intel® Virtualization Technology (Intel® VT)	VT-d, VT-x
Gyroscope	✓	Processor ARK ID	84672
Proximity sensor	✓		
Position location *	✗		
Security			
Password protection	✓		

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