



Dell Precision M7520 Intel® Xeon® E3 v5 E3-1545MV5 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 256 GB SSD NVIDIA® Quadro® M2200 Wi-Fi 5 (802.11ac) Windows 7 Professional US International



DELL

Precision

7FJW8

M7520

Precision M7520. Intel® Xeon® E3 v5, E3-1545MV5, 2.9 GHz. 39.6 cm (15.6"), HD Full HD, 1920 x 1080. 16 GB, DDR4-SDRAM. 256 GB, SSD. Intel® Iris™ Pro Graphics P580. Windows 7 Professional.



Configuration		Features	
Processor	Intel® Xeon® E3 v5 E3-1545MV5	Processor	✓
Memory	16 GB DDR4-SDRAM	Memory	✓
Storage	256 GB SSD	Storage	✓
Operating System	Windows 7 Professional	Operating System	✓
Display	39.6 cm (15.6") Full HD 1920 x 1080	Display	US International Keyboard
Graphics	NVIDIA® Quadro® M2200	Graphics	64GB
Keyboard	Full HD Keyboard	Keyboard	Windows 10 Pro
LED Backlight	✓	Keyboard	✓
Screen Ratio	16:9	Keyboard	Microsoft Office, McAfee
Ports	4	Keyboard	Windows 7 Professional
Processor	Intel	Processor	Intel® Smart Response Technology (SRT)
Processor	Intel® Xeon® E3 v5	Processor	Intel® Turbo Boost Technology (2.0)
Processor	E3-1545MV5	Processor	Intel® Small Business Advantage (SBA)
Processors	4	Processor	Intel® SpeedStep
Processors	8	Processor	Intel® HD
Processors	3.8 GHz	Processor	Intel® Quick Sync Video Technology
Processors	2.9 GHz	Processor	Intel® Flex
Processors	8 GT/s	Processor	Intel® DMI3
Processors	8 MB	Processor	
Processors	Intel	Processor	
Processors	BGA 1440	Processor	
Processors	14 nm	Processor	
Processors	64GB	Processor	
Processors	Intel Xeon E3-1500M v5	Processor	
Processors	Skylake	Processor	
Processors	DMI3	Processor	

CPU		CPU Features	
Core	N0	Intel® Core™	✓
Maximum TDP	45 W	Intel® Turbo Boost	✓
Cache TDP	35 W	Intel® VT-x with Extended Page Tables (EPT)	✓
Maximum Temperature	100 °C	Intel® vPro	✓
PCI Express Lanes	16	Intel® TSX-NI	✓
PCI Express Version	3.0	Intel® Secure Key Technology	✓
PCI Express Config	1x16, 1x8+2x4, 2x8	Intel® OS Guard	✓
Memory ECC Support	✓	Intel® Software Guard Extensions	✓
Memory		Intel® SGX	✓
Memory *	16 GB	Intel® 64	✓
Memory Type	DDR4-SDRAM	Cache	✓
Memory Speed	2400 MHz	Cache Size	✓
Memory Configuration	SO-DIMM	Cache Type	✓
Memory Capacity	2 x 8 GB	Cache Voltage	42 x 28 mm
Memory Configuration	4x SO-DIMM	Cache Features	AVX 2.0, SSE4.1, SSE4.2
Memory Configuration (64-bit) *	64 GB	Cache Features	SR2QU
Storage		CPU (Core)	1
Storage * *	256 GB	Cache	✗
Storage * *	SSD	Cache IMC	14 nm
Storage * *	1	Intel® Identity Protection Technology	✓
Storage * *	256 GB	Intel® Identity Protection Technology	1.00
Storage * *	✗	Intel® Identity Protection Technology	1.00
Storage * *	✓	Intel® Stable Image Platform Program	1.00
Storage * *	SD, SDHC, SDXC	Intel® Secure Key Technology	1.00
Graphics		Intel® Small Business Advantage (SBA)	1.00
Graphics * *	NVIDIA® Quadro® M2200	Intel® TSX-NI	1.00
Graphics * *	4 GB	Intel® Virtualization Technology (VT-x)	✓
Graphics * *	✓	Intel® ARK ID	93359
Graphics * *	✓	Cache	✓
Graphics * *	Intel® Iris™ Pro Graphics P580	Power	
Graphics * *	350 MHz	Power	180 W
Graphics * *	1050 MHz	AC Input	50 - 60 Hz
Graphics * *	64 GB	AC Output	100 - 240 V
Graphics * *	12.0	Power Consumption	9.23 A
Graphics * *	DirectX 12.0	Power Consumption	19.5 V
Graphics * *	OpenGL 4.4	DC - in	✓
Graphics * *	0x193D	Display	
Audio		Display	✓
Audio	MaxxAudio Pro	Display	✓
Audio	Waves	Temperature	
Audio	✓	Temperature	0 - 35 °C
Display		Temperature	-40 - 65 °C
Display	✓	Humidity (H-H)	10 - 90%
Display	1 MP	Humidity (H-H)	5 - 95%
Display	1280 x 720	Altitude	0 - 3048 m
Display	720p	Altitude	0 - 10668 m
Network		Weight	140 G
Network	✓	Weight	163 G
Network	Wi-Fi 5 (802.11ac)	Weight	0.66 G
Network	Wi-Fi 5 (802.11ac)	Weight	0.66 G
Network	LAN	Weight	
Network	10,100,1000 Mbit/s	Weight	0.66 G
Network	✓	Weight	
Network	4.2	Weight	
USB		Weight	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	4	Weight	
USB *	✓	Weight	

Accessories		Dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C	1	Weight	Weight
LAN * LAN RJ - 45	1		
HDMI *	1	Height	378 mm
Mini DisplayPort	1	Width	261 mm
DVI	✗	Depth	2.78 cm
Buttons/Keys	✓	Thickness	3.3 cm
Buttons	✓	Weight *	2.8 kg
SmartCard	✓		
USB	✓	AC Adapter *	✓
USB	4	Buttons	✓
		Buttons	✓
Processor		Memory	
Processor	Intel® CM238	Memory (64-bit)	64 GB
Buttons	Buttons		
Buttons *	✓		



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Catalog Object Cloud



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