



Lenovo IdeaPad Miix 700 Intel® Core™ m5 128 GB 30.5 cm (12") 4 GB Wi-Fi 5 (802.11ac) Windows 10 Pro Gold

Brand : Lenovo

Product family: IdeaPad

Product code: 80QL008BCF

Product name : 700

Intel Core m5-6Y54 Processor (4M Cache, up to 2.70 GHz), 4GB RAM, 128GB SSD, 12" FHD+ (2160x1440), Intel HD Graphics 515, Windows 10 Pro 64
Lenovo IdeaPad Miix 700. Display diagonal: 30.5 cm (12"), Display resolution: 2160 x 1440 pixels. Internal storage capacity: 128 GB. Processor frequency: 1.1 GHz, Processor family: Intel® Core™ m5, Processor model: m5-6Y54. Internal memory: 4 GB. Rear camera resolution (numeric): 5 MP, Rear camera type: Single camera, Front camera resolution (numeric): 5 MP. Top Wi-Fi standard: Wi-Fi 5 (802.11ac). Card reader integrated. Weight: 780 g. Operating system installed: Windows 10 Pro. Product colour: Gold



Display		Performance	
Display diagonal *	30.5 cm (12")	Position location *	✗
Display resolution *	2160 x 1440 pixels	Software	
LED backlight	✓	Platform *	Windows
Panel type *	IPS	Operating system version	64
Display brightness	300 cd/m²	Operating system installed *	Windows 10 Pro
Touch technology	Multi-touch	Processor special features	
Touchscreen type	Capacitive	Intel® Small Business Advantage (Intel® SBA)	✓
Native aspect ratio	3:2	Intel® Wireless Display (Intel® WiDi)	✓
Processor		Intel® Turbo Boost Technology	2.0
Processor manufacturer *	Intel	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor family *	Intel® Core™ m5	Intel® My WiFi Technology (Intel® MWT)	✓
Processor generation	6th gen Intel® Core™ m5	Intel® Smart Response Technology	✓
Processor model *	m5-6Y54	Intel® Quick Sync Video Technology	✓
Processor cores	2	Enhanced Intel SpeedStep Technology	✓
Processor threads	4	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor boost frequency	2.7 GHz	Intel Clear Video Technology	✓
Processor frequency *	1.1 GHz	Intel® Insider™	✓
Processor cache	4 MB	Intel® InTru™ 3D Technology	✓
Processor cache type	Smart Cache	Embedded options available	✗
Bus type	OPI	Execute Disable Bit	✓
Conflict-Free processor	✓	Idle States	✓
Graphics & IMC lithography	14 nm	Intel 64	✓
Processor code	SR2EM	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor codename	Skylake	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Processor lithography	14 nm	Intel Enhanced Halt State	✓
Processor operating modes	32-bit, 64-bit	Intel Flex Memory Access	✓
Processor package size	20 X 16.5 mm	Intel® Secure Key	✓
Processor series	Intel Core m5-6Y Series	Intel Secure Key Technology version	1.00
Stepping	D1		
Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0		
Tjunction	100 °C		
Thermal Design Power (TDP)	4.5 W		
Thermal Monitoring Technologies	✓		
PCI Express configurations	1x2+2x1, 2x2, 1x4, 4x1		
Memory			
Internal memory *	4 GB		

Memory		Processor special features	
Internal memory type	LPDDR3-SDRAM	Intel Small Business Advantage (SBA) version	1.00
Maximum internal memory	8 GB	Intel® Smart Cache	✓
Storage		Intel Smart Response Technology version	1.00
Internal storage capacity *	128 GB	Intel Software Guard Extensions (Intel SGX)	✓
Card reader integrated *	✓	Intel Stable Image Platform Program (SIPP)	✗
Compatible memory cards	MicroSD (TransFlash)	Intel Stable Image Platform Program (SIPP) version	0.00
Storage media *	SSD	Intel Trusted Execution Technology	✗
Graphics		Intel TSX-NI	✗
Graphics card family	Intel	Intel TSX-NI version	1.00
Graphics card	HD Graphics 515	Intel Virtualization Technology (VT-x)	✓
Audio		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Built-in speaker(s)	✓	Intel VT-x with Extended Page Tables (EPT)	✓
Built-in microphone	✓	Intel® OS Guard	✓
Camera		Battery	
Rear camera	✓	Battery technology *	Lithium Polymer (LiPo)
Rear camera type *	Single camera	Number of battery cells	4
Rear camera resolution (numeric) *	5 MP	Continuous video playback time	9 h
Auto focus	✓	Power	
Rear camera flash	✓	AC adapter input voltage	100 - 240 V
Video recording	✓	AC adapter frequency	50 - 60 Hz
Front camera *	✓	Weight & dimensions	
Front camera resolution (numeric)	5 MP	Width	292 mm
Network		Depth	8.95 mm
Bluetooth	✓	Height	210 mm
Bluetooth version	4.0	Weight	780 g
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Packaging content	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Keyboard included	✓
Ports & interfaces		AC adapter included *	✓
USB 2.0 ports quantity	1	Other features	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Processor socket	BGA 1515
Micro HDMI ports quantity	1	64-bit computing	✓
Microphone in	✓	Intel® Virtualization Technology (Intel® VT)	VT-d, VT-x
Headphone connectivity	3.5 mm	Processor ARK ID	88202
Combo headphone/mic port	✓	Performance	
Headphone out	✓	GPS (satellite)	✗
Design		Accelerometer	✓
Device type *	Tablet PC	Ambient light sensor	✓
Form factor *	Convertible (Detachable)		
Product colour *	Gold		



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