TAB 7 Essential ZA330191DE

Region
CENTRAL

Country
Germany

Machine Type
ZA33

Processor
MediaTek MT8735D (4C, 4x A53 @ 1.1GHz)

Graphics
Integrated ARM Mali-T720 GPU

Display
7" HD (1024x600) IPS

Multi-touch
5-point Multi-touch

Memory
2GB LPDDR3 Soldered

Storage
16GB eMCP

WLAN + Bluetooth
11b/g/n, 1x1 + BT4.1

WWAN
4G LTE

Vibrator
Yes

Color
Black

Camera
Front 2.0MP / Rear 2.0MP

Microphone
Monaural

Fingerprint Reader
None

VoiceCall
Yes

Battery
1-cell (3450mAh)

Power Adapter
5V/1.0A

Bundled Accessories
None

Operating System
Android 7.0

Warranty
2-year

Ann Date (mm/yy)
10/17

Note:
Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries

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Lenovo TAB 7 Essential Platform Specifications

Product Specifications Reference (PSREF)

Processor	MediaTek® Processor **MT8167D** for WiFi models 64-bit Quad-Core Processor (ARM Cortex-A35, up to 1.3GHz) **MT8735D** for 3G/LTE models 64-bit Quad-Core Processor (ARM Cortex-A53, up to 1.1GHz)
Graphics	WiFi model : Integrated IMG GE8300 3G/LTE model : ARM Mali-T720 GPU in processor
Memory	Max 2GB / DDR4 (WiFi model) or LPDDR3 (3G or LTE model), soldered to systemboard
Display Multi-touch	7" (178mm) IPS (1024x600), 16.7M color depth, 55% color gamut, 300nits, 16:9 aspect ratio Capacitive-type multi-touch, support 5 fingers
Storage	*WiFi model* : 8GB or 16GB eMMC (embedded Multi Media Card) *3G / LTE model* : 8GB or 16GB eMCP (embedded Multi-Chip Package)
Card slot	*WiFi model* : MicroSD card slot, support FAT 32 up to 128GB *3G / LTE model* : Single Nano-SIM slot, support single SIM card + MiscroSD card (up to 128GB)
Optical	None
Ethernet	None
Bluetooth	Bluetooth 4.1 for 3G or LTE model; bluetooth 4.0 for WiFi model
WLAN	802.11 /b/g/n
WWAN	3G WCDMA or 4G LTE connectivity
Network coverage	3G and LTE model only

3G	LTE
GSM : B2/3/5/8 UMTS: B1/2/5/8	LTE: B1/3/34/38/39/40/41 (PRC) LTE: B1/3/7/8/20 (WW)

NFC	None
Vibrator *(optional)*	Vibrator (3G or LTE model only)
G-sensor	G-sensor
P-sensor	None
L-sensor	None
GPS	GPS and A-GPS
E-compass	None
Hall Sensor	None
Gyroscope	None
Proofing	None

Dimensions	WxDxH: 7.67" x 4.02" x 0.35"; 194.8mm x 102mm x 8.8mm
Weight	0.56lb / 254g
Case color	Black or white
Case material	Plastic
Ports	One Micro USB 2.0, audio combo jack, one MicroSD card slot (WiFi model) or one SIM card slot (3G/LTE model)
Camera	Front camera: 2.0-megapixel, fixed focus Rear camera: 2.0-megapixel, fixed focus
Audio support	Single speaker / single microphone, receiver (3G / LTE model only) / combo audio / microphone jack
Keyboard	None
Touchpad	None
Security chip	None
Fingerprint reader	None
VoiceCall (opt)	Support voice call, only on 3G / LTE models
Battery	Li-ion Polymer, 1 cell (3450 mAh)
Battery Life	General Usage : Up to 20 hrs Standby Time : Over 2 weeks Video (720p) playback Time : Over 10 hrs Browsing Time: • WIFI : Over 10 hrs • 3G : Over 10 hrs • LTE : Over 10 hrs
AC adapter	5V/1A AC adapter
Preload	Android® Nougat 7.0 • Lenovo® Account • Lenovo Framework • Lenovo User Experience • ePOS • Google Calendar
Limited warranty	1-year or 2-year limited warranty
Environment	RoHS-compliant

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TAB 7 Essential











