Lenovo 300e Chromebook 2nd Gen MTK 81QC0004UK

Product

Lenovo 300e Chromebook 2nd Gen MTK

Region

WE

Country UK Group

Machine Type

81QC

Processor

MediaTek MT8173C (4C, 2x A72 @ 2.1GHz + 2x A53 @ 1.7GHz)

Graphics

Integrated PowerVR GX6250

Memory

4GB Soldered LPDDR3-1866

Display

11.6" HD (1366x768) IPS 250nits Anti-glare

Multi-touch

10-point Multi-touch

Storage

32GB eMMC 5.1

Optical None

Ethernet None

WLAN + Bluetooth

Marvell 88W8897 ac, 2x2 + BT4.1

Color Black

Camera 720p

Keyboard Non-backlit

Fingerprint Reader

None

Battery

Integrated 42Wh

Power Adapter 45W USB-C

Operating System

Chrome OS

Warranty
1-year, Depot

Announce Date 2019-02-28

Notes:

Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences. https://www.lenovo.com/hk/en/battery-info



errors.

WWW.LENOVO.COM

This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or ftness for a particular purpose.

not responsible for photographic or typographical



https://psref.lenovo.com

Visit psref website for the latest version of Product Specifications Reference.
© Lenovo, 2019. All rights reserved.



Lenovo 300e Chromebook 2nd Gen MTK Platform Specifications

Product Specifications Reference (PSREF)

Processor	MediaTek® MT8173C, 64-bit Quad-Core Processor (ARM Big.LITTLE architecture), two Efficiency cores (Cortex-A53, up to 1.7GHz), two Performance cores (CortexA72, up to 2.1GHz), integrated Imagination PowerVR GX6250 graphics, supports LPDDR3 at up to 933MHz.	Camera Audio support	720p HD, single microphone optional 5MP World Facing camera, single microphone Realteck® ALC5650 CGT, Stereo speakers, 2Wx 2, combo microphone / headphone jack
Graphics	Integrated Graphics in processor	Touchpad C Security S Security chip D Fingerprint reader N Battery type Ir Max battery life 1	6-row, spill-resistant, Anti-pry Key Caps One-piece touchpad Security keyhole Discrete TPM 1.2 er None Integrated Li-ion 42Wh battery 10 hrs * Battery life varies significantly with settings, usage, & other factors 45W USB Type-C AC adapter
Chipset Memory	MTK SoC (System on Chip) platform 4GB / 1866MHz LPDDR3 / soldered to systemboard, no sockets * System clocks down for processors with lower memory controller		
Display Multi-touch	11.6" (295mm) HD (1366x768), LED backlight, 250 nits, 16:9 aspect ratio Enhanced Touch, support 10 fingers		
Storage Optical	32GB eMMC 5.1 (embedded Multi Media Card) flash memory on board None		
Ethernet WLAN	None Marvell® 88W8897, 802.11ac 2x2 Wi-Fi + Bluetooth combo adapter	Preload	Google® Chrome OS
WWAN Bluetooth™	None Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter		One of the following, configurable by model: • 1-year depot repair service • 1-year mail-in repair service
Dimensions Weight	WxDxH: 11.42" x 8.01" x 0.82"; 290mm x 204mm x 20.85mm 1.31 kg (2.9 lb) Black PC/ABS plastic	Mil-Spec test	MIL-STD-810G military certification
Case color Case material		Environment	EPEAT™ Silver; RoHS-compliant
Media reader Ports	4 in 1 SD One Type-C USB 3.0 (with the functions of power delivery), one USB 3.0, HDMI, combo audio jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed.		
Note: The energifications above may not be evailable in all regions.			

Note: The specifications above may not be available in all regions.

Lenovo March 2019











