



Lenovo

Lenovo 100e Chromebook 2nd Gen 82Q30003US 11.6" Chromebook - HD - 1366 x 768 - Octa-core (ARM Cortex A73 Quad-core (4 Core) + Cortex A53 Quad-core (4 Core) 2 GHz) - 4 GB RAM - 32 GB Flash Memory - Black

AMediaTek MT8183 Chip - Chrome OS - ARM Mali-G72 MP3 - Twisted nematic - English(US) Keyboard - 16.10 Hour Battery Run Time - IEEE 802.11ac Wireless LAN Standard

DESIGN

Display

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

Keyboard

Non-backlit, English

Dimensions (WxDxH)

290x 203.8 x 19.9 mm (11.42 x 8.00 x 0.78 inches)

Weight

1.25 kg (2.76 lbs)

SOFTWARE

Operating System

Chrome OS

CONNECTIVITY

WLAN + Bluetooth™

11ac, 2x2 + BT5.0

Standard Ports

1x USB-C 2.0 (support data transfer, Power

Delivery 2.0 and DisplayPort™ 1.1a)

1x Headphone / microphone combo jack (3.5mm)

1x USB 2.0

SECURITY & PRIVACY

Security Chip

Google Security Chip H1

Physical Locks

Kensington® Security Slot

SERVICE

Base Warranty

1-year, Mail-in

CERTIFICATIONS

Green Certifications

ENERGY STAR® 8.0

TCO

ErP Lot 3

RoHS compliant

Mil-Spec Test

MIL-STD-810G military test

PERFORMANCE

Processor

MediaTek MT8183 (8C, 4x A73 @2.0GHz + 4x A53 @2.0GHz)

Graphics

Integrated ARM Mali-G72 MP3 GPU

Chipset

MediaTek SoC Platform

Memory

4GB Soldered LPDDR4X-1866

Memor Slots

Memory soldered to systemboard, no slots

MaxMemory

4GB soldered memory, not upgradable

Storage

32GB eMMC 5.1

Storage Support

32GB eMMC 5.1 on systemboard

Audio Chip

High Definition (HD) Audio, Maxim MAX98357A codec

Speakers

Stereo speakers, 2W x2

Camera

720p

Microphone

Mono

Battery

Integrated 42Wh

Max Battery Life

Google power load test: 16.1 hr

Power Adapter

45W USB-C (2-pin)