## Apple MacBook Air 15.3" M2-chip, 8GB RAM, 256GB SSD Starlight /MQKU3/

Apple M2 chip

8-core CPU with 4 performance cores and 4 efficiency cores

10-core GPU

16-core Neural Engine

100GB/s memory bandwidth

Чип

Media engine

Hardware-accelerated H.264, HEVC, ProRes, and ProRes RAW

Video decode engine Video encode engine

ProRes encode and decode engine

**Liquid Retina display** 

15.3-inch (diagonal) LED-backlit display with IPS technology;1

2880-by-1864 native resolution at 224 pixels per inch

500 nits brightness

Дэлгэц

Color

Support for 1 billion colors

Wide color (P3)

True Tone technology

Up to 18 hours Apple TV app movie playback

Up to 15 hours wireless web

Тэжээл Батарей

66.5-watt-hour lithium-polymer battery

35W Dual USB-C Port Compact Power Adapter

USB-C to MagSafe 3 Cable

Fast-charge capable with 70W USB-C Power Adapter

MagSafe 3 charging port 3.5 mm headphone jack

Two Thunderbolt / USB 4 ports with support for:

Цэнэглэгч

Charging

холболт DisplayPort

Thunderbolt 3 (up to 40Gb/s)

USB 4 (up to 40Gb/s)

USB 3.1 Gen 2 (up to 10Gb/s)

Шуурхай санах

ой

8GB unified memory

Багтаамж 256GB SSD

**Backlit Magic Keyboard with:** 

78 (U.S.) or 79 (ISO) keys including 12 full-height function keys and 4 arrow keys in

an inverted-T arrangement

Keyboard and T

Touch ID

Trackpad

Камер

Ambient light sensor

Force Touch trackpad for precise cursor control and pressure-sensing capabilities; enables Force clicks, accelerators, pressure-sensitive drawing, and Multi-Touch

gestures

Wi-Fi

000

Утасгүй холболт

802.11ax Wi-Fi 6

**Bluetooth** 

Bluetooth 5.3

1080p FaceTime HD camera

Advanced image signal processor with computational video

Six-speaker sound system with force-cancelling woofers

Wide stereo sound

Support for Spatial Audio when playing music or video with Dolby Atmos on built-in

speakers

Аудио Spatial Audio with dynamic head tracking when using AirPods (3rd generation),

AirPods Pro, and AirPods Max

Three-mic array with directional beamforming

3.5 mm headphone jack with advanced support for high-impedance headphones

Simultaneously supports full native resolution on the built-in display at  ${f 1}$ 

billion colors and:

One external display with up to 6K resolution at 60Hz

Дэмжих дэлгэц Thunderbolt 3 digital video output

Native DisplayPort output over USB-C

VGA, HDMI, DVI, and Thunderbolt 2 output supported using adapters (sold

separately)

Бичлэг Supported formats include HEVC, H.264, and ProRes HDR with Dolby Vision,

тоглуулах HDR10, and HLG

Line voltage: 100V to 240V AC Frequency: 50Hz to 60Hz

Operating temperature:  $50^{\circ}$  to  $95^{\circ}$  F ( $10^{\circ}$  to  $35^{\circ}$  C) Storage temperature:  $-13^{\circ}$  to  $113^{\circ}$  F ( $-25^{\circ}$  to  $45^{\circ}$  C)

Ажиллах нөхцөл

систем

Operating

Relative humidity: 0% to 90% noncondensing Operating altitude: tested up to 10,000 feet Maximum storage altitude: 15,000 feet Maximum shipping altitude: 35,000 feet

Height: 0.45 inch (1.15 cm)

Width: 13.40 inches (34.04 cm)

Depth: 9.35 inches (23.76 cm) Weight: 3.3 pounds (1.51 kg)

**macOS** macOS is the most advanced desktop operating system in the world. macOS Ventura makes the things you do most on Mac even better, so you can

work smarter, play harder, and go further.

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15-inch MacBook Air

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