

# MWR63QA/A

11-inch iPad Pro WiFi 1TB with Nano-texture Glass - Space Black, Model A2836

Brand: APPLE

EAN: 195949466915

Warranty: 12 month(s)

# **Technical Specification**

### **Specifications**

Manufacturer Article MWR63QA/A

Manufacturer APPLE

Product Type PC Tablet

Series and Family iPad Pro 11 (M4)

Features Apple Pay, 16-core Neural Engine, Dolby Vision,

HDR10 and HLG content Supports, Voice Isolation and Wide Spectrum Microphone Modes, Screen Sharing, Portrait mode in FaceTime Video, Share experiences like movies, TV, music and other apps in a FaceTime

call with SharePlay, 10-core GPU,

Hardware-accelerated ray tracing, 120GB/s memory bandwidth, 10-core CPU with 4 performance cores and

6 efficiency cores

Connectivity Wi-Fi

GPS iBeacon, Digital compass, Wi-Fi

Sensors Ambient Light Sensor, Accelerometer, Barometer, Face

ID, Three-Axis Gyro, LiDAR Scanner

External Color Space Black

Simple Color Black

## Processor

CPU Apple M4

CPU Core Quantity 10

### Display

Display Size 11.0"

Display Resolution 2420x1668

Display Technology Tandem OLED

Display Features Fingerprint-resistant Oleophobic Coating, Fully

Laminated Display, Antireflective Coating, Wide color display (P3), True Tone display, Supports Apple Pencil Pro, Supports Apple Pencil (USBC), Apple Pencil

hover, Ultra Retina XDR display, ProMotion technology with adaptive refresh rates from 10Hz to 120Hz, SDR brightness: 1000 nits max, XDR brightness: 1000 nits max full screen, 1600 nits peak (HDR content only), 2,000,000:1 contrast ratio, Nano-texture display glass

Memory

Internal Memory Size 1 TB

Installed RAM Storage Capacity 16 GB

Camera

Camera Resolution 12 Mpixel

Video Record 3840x2160

Video Frame rate 24 fps, 25 fps, 30 fps, 60 fps, 120 fps, 240 fps

Camera Features Sapphire crystal lens cover Auto image stabilization

Burst mode

Autofocus with Focus Pixels

5-element lens

Wide color capture for photos and Live Photos

Advanced red-eye correction

Audio Zoom Slo-mo Video

Cinematic Video Stabilization Continuous Autofocus Video Time-lapse Video with Stabilization

Photo Geotagging Digital Zoom up to 5x f/1.8 Aperture

Extended Dynamic Range for Video up to 30 fps

Panorama (up to 63MP)

Smart HDR 4

ProRes video recording Adaptive True Tone Flash

Flash True Tone

Front Camera 12 Mpixel

Front Flash True Tone + Retina Flash

Interface

Interfaces Wi-Fi, BT, Smart Connector, Magnetic Connector

Interface Wi-Fi IEEE 802.11ax Wi-Fi 6E

Interface Bluetooth Bluetooth 5.3

Interface USB Thunderbolt / USB 4

Battery

Battery Technology Lithium Polymer

Battery Current Capacity 31.29 Wh

Battery Video playback Time Max 10hr

Miscellaneous

Built-in Devices Four speakers, Four Microphones

Included Accessories iPad Pro, USB-C Charge Cable, 20W USB-C Power

Adapter

Software

Operating System Apple iPadOS 17

Applications Installed

Calendar, Notes, Clock, Music, Camera, Settings,
Messages, FaceTime, Mail, Safari, Maps, Siri, iTunes
Store, App Store, Contacts, Reminders, Podcasts, Find

My, Measure, Photo Booth, Shortcuts, Stocks, Tips, TV, Voice Memos, Books, Files, Freeform, Home,

Magnifier, Photos, Translate, Weather

Voice Assistant

Installed Voice Assistant Siri

Voice Assistant Languages

Danish, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Portuguese, Russian,

Spanish, Swedish, Turkish, Norwegian, Mandarin Chinese, Cantonese, Arabic, Hebrew, Malay, Thai

Voice Assistant Features Send messages, set reminders, and more by voice

command

Multimedia

Supported Audio Formats MP3, AAC, FLAC, Apple Lossless

Supported Picture Formats JPG, GIF, TIFF, HEIF

Supported Video Formats H.264, HEVC, ProRes, ProRes RAW

Video Features FaceTime video, Center Stage, Supports audio-video

calls from iPad to any FaceTime-enabled device over Wi-Fi or cellular, Supports full native resolution on the built-in display at millions of colors, Supports one external display with up to 6K resolution at 60Hz, Native DisplayPort output over USBC, Video mirroring and video out support through USB-C Digital AV Multiport Adapter and USB-C VGA Multiport Adapter, Video decode engine, Video encode engine, Hardware-accelerated 8K H.264, ProRes encode and decode engine, AV1 decode, VGA, HDMI, DVI, and Thunderbolt 2 output supported using adapters (sold separately), Up to 4K AirPlay for mirroring, photos, and

video out to Apple TV (2nd generation or later) or

AirPlayenabled smart TV

Sound Features Dolby Atmos, FaceTime audio, Dolby Digital, Dolby

Digital Plus, Spatial Audio

Cable Included

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Dimensions&Weight Device	
Width (mm)	249.7
Height (mm)	177.5
Depth (mm)	5.3
Nominal Weight	0.444 kg
Environment	
Maximum Operating Ambient Temperature	35 °C
Maximum Non-Operating Ambient Temperature	45 °C
Minimum Operating Ambient Temperature	0 °C
Minimum Non-Operating Ambient Temperature	-20 °C
Max. Altitude Operating	3000 m
Warranty	
Warranty Products Returnable	Yes
Warranty Term (month)	12 month(s)
Warranty Validation Criteria	Serial Number
Logistic	
Pack Weight Brutto (kg)	0.85 kg
Pieces in pack	1
Box Weight Brutto (kg)	0.85 kg
Packs in Box	1
Package Type	Retail
EAN Code	195949466915

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