

Apple iPad 10.2-inch (9th gen) Wi-Fi 64GB Space Gray /MK2K3/

Чип	A13 Bionic chip with 64-bit architecture Neural Engine
Дэлгэц	Retina display 10.2-inch (diagonal) LED-backlit Multi-Touch display with IPS technology 2160-by-1620-pixel resolution at 264 pixels per inch (ppi) True Tone display 500 nits brightness Fingerprint-resistant oleophobic coating Supports Apple Pencil (1st generation)
Камер	8MP Wide camera f/2.4 aperture Digital zoom up to 5x Five-element lens Panorama (up to 43MP) HDR for photos Photo geotagging Auto image stabilization Burst mode 1080p HD video recording at 25 fps and 30 fps 720p HD video recording at 30 fps 3x video zoom Slo-mo video support for 720p at 120 fps Time-lapse video with stabilization
Бичлэг хийх	Video image stabilization Cinematic video stabilization (1080p and 720p) Continuous autofocus video Playback zoom Video formats recorded: HEVC and H.264 12MP Ultra Wide camera, 122° field of view f/2.4 aperture HDR for photos 1080p HD video recording at 25 fps, 30 fps, or 60 fps Time-lapse video with stabilization
FaceTime HD Camera	Extended dynamic range for video up to 30 fps Cinematic video stabilization (1080p and 720p) Lens correction Retina Flash Auto image stabilization Burst mode
Багтаамж	64GB FaceTime video
Video Calling	Center Stage iPad to any FaceTime-enabled device over Wi-Fi or cellular
Audio Calling	FaceTime audio iPad to any FaceTime-enabled device over Wi-Fi or cellular
Спикер	Stereo speakers
Микрофон	Dual microphones for calls, video recording, and audio recording
Утасгүй холболт	Wi-Fi (802.11a/b/g/n/ac); dual band (2.4GHz and 5GHz); HT80 with MIMO Bluetooth 4.2 technology

Байршил тогтоох	Digital compass
	Wi-Fi
Мэдрэгч	iBeacon microlocation
	Touch ID
Touch ID	Three-axis gyro
	Accelerometer
Дэмжих дэлгэц	Barometer
	Ambient light sensor
Батарей	Unlock iPad
	Secure personal data within apps
Accessability	Make purchases from the iTunes Store, App Store, and Apple Books
	Digital video output
Mail Attachment Support	VGA, HDMI, and DVI output supported using adapters (sold separately)
	Video mirroring
Ажиллах нөхцөл	AirPlay mirroring, photos, and video out to Apple TV (2nd generation or later) or AirPlay 2-enabled smart TV
	Video mirroring and video out support: Up to 1080p through Lightning Digital AV Adapter and Lightning to VGA Adapter (adapters sold separately)
Хэмжээ	Built-in 32.4-watt-hour rechargeable lithium-polymer battery
	Up to 10 hours of surfing the web on Wi-Fi or watching video
Үйлдлийн систем	Charging via power adapter or USB-C to computer system
	Up to 9 hours of surfing the web using cellular data network
Хайрцаг дотор	Features include:
	VoiceOver
	Voice Control
	Zoom
	Magnifier
	RTT support
	Siri and Dictation
	Type to Siri
	Switch Control
	Closed Captions
	AssistiveTouch
	Spoken Content
	Viewable document types
	.jpg, .tiff, .gif (images); .doc and .docx (Microsoft Word); .htm and .html (web pages); .key (Keynote); .numbers (Numbers); .pages (Pages); .pdf (Preview and Adobe Acrobat); .ppt and .pptx (Microsoft PowerPoint); .txt (text); .rtf (rich text format); .vcf (contact information); .xls and .xlsx (Microsoft Excel); .zip; .ics; .usdz
	Operating ambient temperature: 32° to 95° F (0° to 35° C)
	Nonoperating temperature: –4° to 113° F (–20° to 45° C)
	Relative humidity: 5% to 95% noncondensing
	Operating altitude: tested up to 10,000 feet (3000 m)
	0.29 inch (7.5 mm)
	6.8 inches (174.1 mm)
	9.8 inches (250.6 mm)
	1.09 pounds (498 grams)
	iPadOS 15
	iPadOS comes with powerful features and built-in apps designed to take advantage of the unique capabilities of iPad.
	iPad
	Lightning to USB-C Cable
	20W USB-C Power Adapter