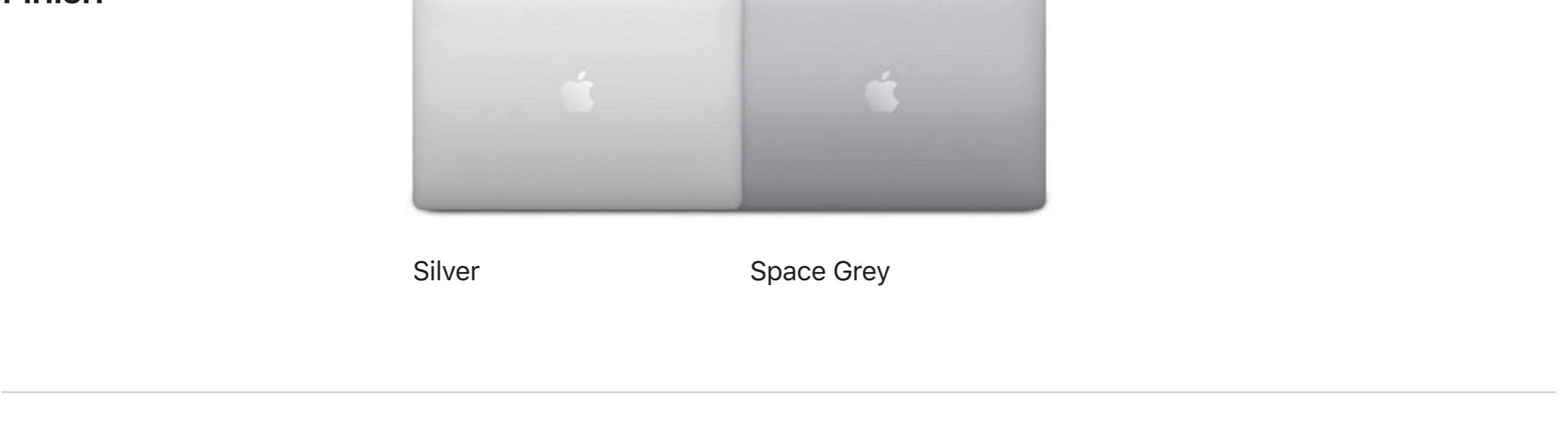




Price	₹1,22,990 MRP	₹1,42,990 MRP	₹1,74,900 MRP	₹1,94,900 MRP
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Display

Retina display

13.3-inch (diagonal) LED-backlit display with IPS technology; 2560x1600 native resolution at 227 pixels per inch with support for millions of colours

Supported scaled resolutions:

- 1680x1050
- 1440x900
- 1024x640

500 nits brightness

Wide colour (P3)

True Tone technology

Processor

1.4GHz quad-core 8th-generation Intel Core i5, Turbo Boost up to 3.9GHz, with 128MB of eDRAM	2.0GHz quad-core 10th-generation Intel Core i5, Turbo Boost up to 3.8GHz, with 8MB shared L3 cache
Configurable to 1.7GHz quad-core 8th-generation Intel Core i7, Turbo Boost up to 4.5GHz, with 128MB of eDRAM	Configurable to 2.3GHz quad-core 10th-generation Intel Core i7, Turbo Boost up to 4.1GHz, with 8MB shared L3 cache

Storage¹

256GB	512GB	512GB	1TB
256GB SSD	512GB SSD	512GB SSD	1TB SSD
Configurable to 512GB, 1TB or 2TB SSD	Configurable to 1TB or 2TB SSD	Configurable to 1TB, 2TB or 4TB SSD	Configurable to 2TB or 4TB SSD

Memory

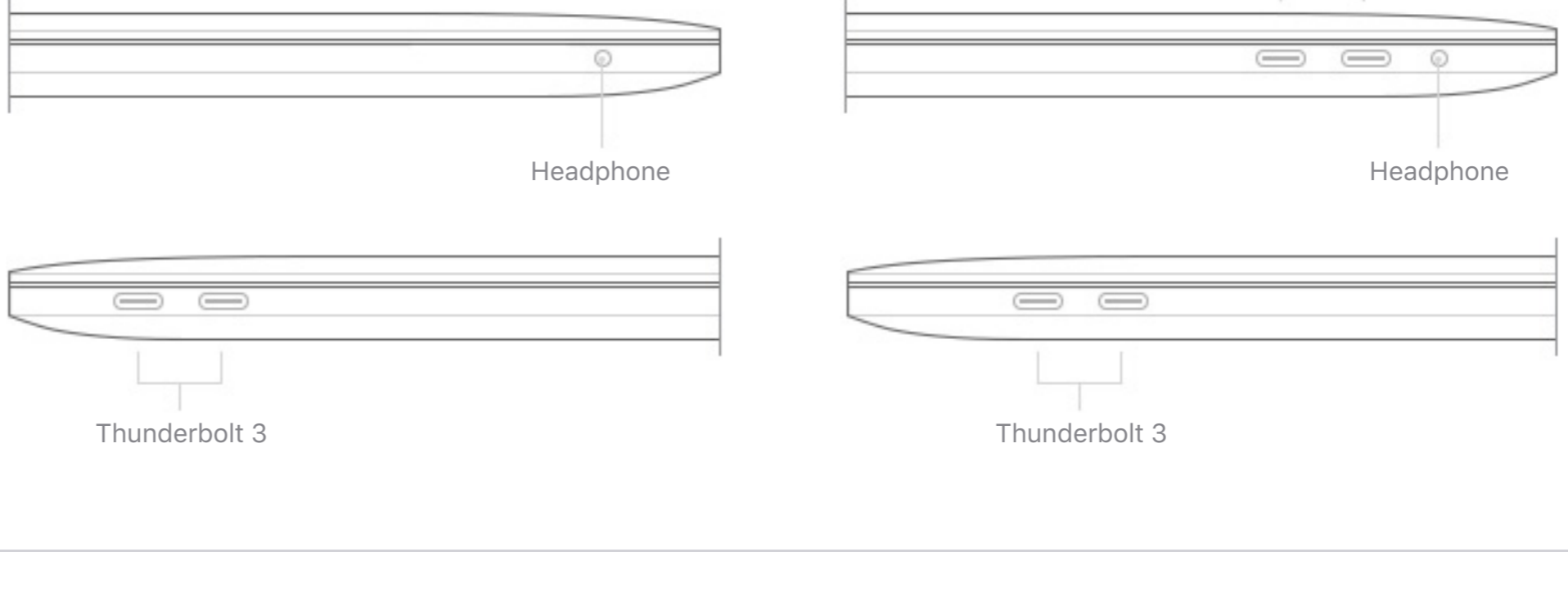
8GB	16GB
8GB of 2133MHz LPDDR3 onboard memory	16GB of 3733MHz LPDDR4X onboard memory
Configurable to 16GB of memory	Configurable to 32GB of memory

Graphics

Intel Iris Plus Graphics 645	Intel Iris Plus Graphics
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Charging and Expansion

Two Thunderbolt 3 (USB-C) ports with support for: Charging DisplayPort Thunderbolt (up to 40 Gbps) USB 3.1 Gen 2 (up to 10 Gbps)	Four Thunderbolt 3 (USB-C) ports with support for: Charging DisplayPort Thunderbolt (up to 40 Gbps) USB 3.1 Gen 2 (up to 10 Gbps)
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Keyboard and Trackpad

Full-sized backlit keyboard with:

- 64 (US) or 65 (ISO) keys including four arrow keys
- Touch Bar with integrated Touch ID sensor
- 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



Wireless

Wi-Fi

802.11ac Wi-Fi wireless networking
IEEE 802.11a/b/g/n compatible

Bluetooth

Bluetooth 5.0 wireless technology

Camera

720p FaceTime HD camera

Video Support

<p>Simultaneously supports full native resolution on the built-in display at millions of colours and:</p> <p>One external 5K display with 5120x2880 resolution at 60Hz at over a billion colours, or Up to two external 4K displays with 4096x2304 resolution at 60Hz at millions of colours</p> <p>Thunderbolt 3 digital video output</p> <p>Native DisplayPort output over USB-C VGA, HDMI, DVI and Thunderbolt 2 output supported using adapters (sold separately)</p>	<p>Simultaneously supports full native resolution on the built-in display at millions of colours and:</p> <p>One external 6K display with 6016x3384 resolution at 60Hz at over a billion colours, or One external 5K display with 5120x2880 resolution at 60Hz at over a billion colours, or Up to two external 4K displays with 4096x2304 resolution at 60Hz at millions of colours</p> <p>Thunderbolt 3 digital video output</p> <p>Native DisplayPort output over USB-C VGA, HDMI, DVI and Thunderbolt 2 output supported using adapters (sold separately)</p>
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Audio

Stereo speakers with high dynamic range

Wide stereo sound

Support for Dolby Atmos playback

Three-mic array with directional beamforming

3.5mm headphone jack

Battery and Power²

Up to 10 hours wireless web Up to 10 hours Apple TV app movie playback Up to 30 days of standby time Built-in 58.2-watt-hour lithium-polymer battery 61W USB-C Power Adapter	Up to 10 hours wireless web Up to 10 hours Apple TV app movie playback Up to 30 days of standby time Built-in 58.0-watt-hour lithium-polymer battery 61W USB-C Power Adapter
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Operating Requirements

Line voltage: 100V to 240V AC

Frequency: 50Hz to 60Hz

Operating temperature: 10° to 35° C (50° to 95° F)

Storage temperature: -25° to 45° C (-13° to 113° F)

Relative humidity: 0% to 90% non-condensing

Operating altitude: tested up to 3,000 metres (10,000 feet)

Maximum storage altitude: 4,500 metres (15,000 feet)

Maximum shipping altitude: 10,500 metres (35,000 feet)

Size and Weight

Height: 1.56 cm (0.61 inches)

Width: 30.41 cm (11.97 inches)

Depth: 21.24 cm (8.36 inches)

Weight: 1.4 kg (3.1 pounds)³

Operating System

macOS

macOS is the operating system that powers everything you do on a Mac. macOS Catalina brings dedicated apps for music, TV and podcasts. Smart updates to the apps you use most. And Sidecar, which lets you use iPad as a second display. So you can take everything you do above and beyond.

[Learn more >](#)

Accessibility

Accessibility features help people with disabilities get the most out of their new MacBook Pro. With built-in support for vision, hearing, mobility and learning, you can create and do amazing things.

[Learn more >](#)

Features include:

- Voice Control
- VoiceOver
- Zoom
- Increase Contrast
- Reduce Motion
- Siri and Dictation
- Switch Control
- Closed Captions
- Text to Speech

