Prestige 14

Notebook PM
Aug. 2019
THE ULTIMATE 6-CORE PROCESSOR FOR FAST-PACED CREATORS

CREATE TIMELESS MOMENTS

THE ULTIMATE 6-CORE PROCESSOR FOR FAST-PACED CREATORS

Prestige 14
Design
Prestige Features
Inspired by Aesthetics
What started as a vision became a reality. Crafted with diamond-cut edge and sandblasted texture with high quality materials, the Prestige Series is designed to be unique yet elegant.

1.29 kg Weight
15.9 mm Height
14" display In a 13" body
Prestige 14

- Dragon Logo
- Sandblasting Aluminum
- Blue Diamond-cutting
- Thunderbolt 3
- Urban Style Air Intake
Prestige 14

Close to 90% Screen Ratio

- IR webcam
- Ultra-thin Bezel
- Power Button
- Fingerprint Reader
- Silky Smooth Touchpad
Display
Prestige Features
THE MOST Detail & Highest Density (ppi > 220)

THE MOST Accurate & Colorful

THE MOST Trustful Guarantee (1-by-1 calibration)
**Precise Color**
Unmatched color accuracy standard

Normal color standard
High color accuracy

**Wide Color Range**
Industry-leading color coverage

100% Adobe RGB
sRGB

ΔE <2 is the o enhances the color accuracy because a vivid-to-life color display matters to users.

*When the number is lower, the color accuracy is higher & better.

A larger color range provides a richly colorful palette to users to see on their display or select colors for their creation.
Color professionals rely on color-accurate displays while creating content to ensure that their creation is displayed exactly as intended. From the creation of the first frame, to the consumption of content, a CalMAN Verified display signals to consumers and color professionals alike, a color accurate experience for a multitude of viewing activities.
Comes with the brand new Intel Core i7 (Comet Lake) processor which features 6-cores architecture and delivers the better than ever performance, especially while multi-threaded processing.

Stunningly Capability
The Fastest Content Creation Laptops with 10th Gen 6-Core Processors

6-core processor
50% Performance Boost

* The performance enhancement is tested by Cinebench R15 multi.
** The test result will vary from specifications, system configuration and also the content complexity of test files.
The test shows the speed differences between 10th Gen i7-10710U and 8th Gen i7-8565U.

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With the extreme power of NVIDIA’s latest GeForce 16 Series graphic cards, enjoy a faster rendering process and scrub through the timeline smoothly with real-time previews while editing videos, designing graphics.

**The test shows the preview/rendering speed differences between OpenCL acceleration and NVIDIA CUDA acceleration.**

**The test result will vary from specifications, system configuration and also the content complexity of test files.**
Paired with multiple Thunderbolt 3 ports, the Prestige Series supports power delivery which provides the power to charge up in a flash and expand the vision through multiple displays to improve productivity. Users can also charge the laptop and connect multiple devices via USB-C ports.

* Thunderbolt 3 ports can be used simultaneously, however, please insert cables and devices separately.
** This model supports Type-C PD adapter or Type-C PD power bank by 5V/9V/12V/15V/20V. However, MSI suggests charging the product by MSI official Type-C power adapter to ensure the best performance.
The Slot Made for Pro Creators

The Micro SD card reader delivers **high speed UHS-II** data transfer performance **up to 300MB/s**. Also, it’s compatible with the card supports U3/V90 standard, which are mainly used for high quality **4K, 8K or 360 video**. It’s definitely the best solution for professional videographer.

* Based on MSI internal testing, the actual read speed reaches around 250MB/s or above. It depends on the technical specifications of the Micro SD card.
Wi-Fi 6

3x faster than standard Wi-Fi 5

- Intel AX201 (2x2 / 160MHz / 802.11ax)
  - 2.4 Gbps
- Wireless Wi-Fi 5 (2x2 / 160MHz / 802.11ac Wave2)
  - 1.73 Gbps
- Standard Wi-Fi 5 (2x2 / 80MHz / 802.11ac)
  - 867 Mbps
The **Creator Center & Creator Mode** takes optimization to the next level with easily adjustable system modes and resources for a wide range of scenarios and needs.

* The interface and functionality may differ due to version change. Please download the latest Creator Center APP through Microsoft Store.
SPECIALIZE YOUR OWN MODES OF WORKING

* The scenarios can be quickly switched by clicking F7 CREATOR CENTER shortcut key.
Experience
Prestige Features
Mobility without Compromise

Designed for non-stop, on-the-go creators, this collection keeps creative spirit going through the long lasting battery. No matter the location, whether it’s coffee shop or a long overseas flight, this laptop is sure to support those needs whenever and wherever they arise.

10 hrs Battery runtime

1.5 hrs use thru 15 mins fast charge

* Tested by MobileMark® 2014 office productivity scenario. Test configuration: Prestige 14 A10SC / Super battery mode. The battery life will vary from specifications and system configuration.
** 15 min charge with MSI PD adapter from 10% capacity, 2hrs use based on video streaming. Suggest using MSI PD adapter to provide the best performance.
To provide the best laptop working experience to users, Prestige 14 is developed under a precise ergonomic design including the 5-degree elevated keyboard and 180-degree flat design.

For better typing experience & audio output quality.

By clicking F12 shortcut key to immediately flip the screen and share your ideas.
A Keyboard Made for You

Having a keyboard that’s made to be ergonomic, with an optimized travel distance makes all the difference when you’re typing. You can type in comfort day or night, with the backlit keyboard.

1.5mm key travel
White color backlit keyboard 50% better than MacBook Pro

User-friendly Function Key
Access function keys without pressing Fn*

- Creator Center (scenario switch)
- Flip-n-share
- Print Screen
- Power

* User can switch to conventional Fn mode by clicking Fn key
The Prestige14 comes with an extra-large touchpad for all your multi-finger gestures. It’s more responsive, more accurate and silky smooth to the touch.

A TouchPad You’d Want to Use

Silky Smooth Touchpad

More Responsive 30%  Larger Space 35%
The security and convenience are the priorities for creators. With Windows Hello, you can sign-in with your face or fingerprint. Login faster and more securely to your laptop up to 3 times faster than a password.

Enjoy password-free experience on supported web service with the latest FIDO 2 authentication.

*Apply the latest 1903 version of Windows Hello, supporting FIDO 2 function.
Military-Grade Durability

Stuff happens. But don’t worry.

To provide a trustworthy, reliable, and friendly office environment for creators to work anywhere, **MIL-STD-810G** has proved that your MSI Prestige stays good even when accident occurs.

*MIL-STD-810G is not affiliated with U.S. Department of Defense (DoD) requirements or military use. Validation process is done in laboratory conditions, and test results do not guarantee future performance. Damage under such condition is not covered by MSI’s standard warranty.*

**MID-Tests Qualified**

*Depends on each models

- **Vibration**: 5 ~ 500Hz & 3 axes; 3hrs per axial test
- **Shock**: 20G, 11ms, 18 times
- **Low Pressure**: 4,572m for 1hr
- **High Pressure**: 40,000ft, -30 ~ -60°C for 8hrs
- **High Temperature**: 35 ~ 71°C for 168hrs
- **Low Temperature**: -33 ~ -25°C for 168hrs
## Prestige 14 Feature Highlights

### Display
- **MSI Exclusive True Pixel**
  - 4K UHD IPS-level Display
  - Delta E <2 & 100% Adobe RGB
  - True Color Technology
  - 100% Color Calibrated Panel by MSI-own Factory

### Efficiency
- **Intel Core 10th Gen (Comet Lake) 6-core Processor**
- **NVIDIA GPU up to GTX 1650**
- Creator Center & Creator Mode
- Thunderbolt 3
- UHS-II MicroSD card reader

### Design
- 15.9mm Slim Chassis
- 1.29kg Lightweight Design
- Mineral White & Carbon Grey
- Thin Bezel Design
- Sandblasting Aluminum

### Experience
- 10+ Hours Battery Life
- Fast charging
- USB-C PD Charging
- Military Multiple Test Passed (MIL-STD-810G)
- 1.5mm Key Travel Backlit Keyboard
- 5-degree Typing Ergonomic Design
- 180-degree flat design
- Silky Smooth Touchpad
- Flip-n-share
- Fingerprint Recognition with **FIDO 2** Passwordless Authentication
## Prestige 14 Specification

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Processor</strong></td>
<td>10th Gen (Comet Lake) Intel Core i7 processor up to <strong>6 Cores</strong></td>
</tr>
<tr>
<td><strong>Graphics</strong></td>
<td>NVIDIA <strong>GTX 1650</strong> (Max-Q) / <strong>1050 Ti</strong> (Max-Q) / MX250 / UMA</td>
</tr>
<tr>
<td><strong>Display</strong></td>
<td>14&quot; 4K UHD, 100% AdobeRGB, IPS-Level thin bezel (True Pixel, Delta E&lt;2)</td>
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<td><strong>Display</strong></td>
<td>14&quot; FHD, IPS-Level thin bezel</td>
</tr>
<tr>
<td><strong>Memory</strong></td>
<td>LPDDR3 8GB/16GB (onboard) / DDR4-2666 DIMM x1 (Max to 32GB)</td>
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<tr>
<td><strong>Storage</strong></td>
<td>1x M.2 SSD Combo (NVMe PCIe Gen3/ SATA)</td>
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<tr>
<td><strong>Webcam</strong></td>
<td>IR HD type (30fps@720p)</td>
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<tr>
<td><strong>Input</strong></td>
<td>Single Backlit Keyboard (White) with 1.5mm key travel</td>
</tr>
<tr>
<td><strong>WLAN</strong></td>
<td><strong>802.11 ax Wi-Fi 6</strong> + Bluetooth 5 (2x2)</td>
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<tr>
<td><strong>Audio</strong></td>
<td>2x 2W Speakers</td>
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<tr>
<td><strong>I/O Port</strong></td>
<td><strong>2x Thunderbolt 3</strong> (support PD Charging), 2x Type-A USB2.0</td>
</tr>
<tr>
<td><strong>I/O Port</strong></td>
<td>1x Micro SD Card Reader (UHS-II)</td>
</tr>
<tr>
<td><strong>I/O Port</strong></td>
<td>1x Mic-in/Headphone-out Combo Jack</td>
</tr>
<tr>
<td><strong>Battery/Adapter</strong></td>
<td>3-Cell 50Wh battery, 90W(discrete), 65W(UMA) (USB-C charging)</td>
</tr>
<tr>
<td><strong>Weight/Dimension</strong></td>
<td>1.29kg / 319(W) x 215(D) x 15.9(H) mm</td>
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