



## REDMI Note 17 Pro<sup>(5G)</sup>

**8340mAh battery<sup>1</sup> with 67W HyperCharge<sup>2</sup>**  
Beyond 2-day battery life<sup>3</sup>

**IP66/IP68/IP69/IP69K dust and water resistance<sup>4</sup>**  
2m 72-hour certified water resistance<sup>5</sup>

**Corning® Gorilla® Glass Victus® 2**  
3-meter certified drop resistance<sup>6</sup>

**6.83" 1.5K CrystalRes AMOLED display**  
All-day eye comfort

**AI ultra-clear imaging system**  
True-to-life portraits

**Powerful Snapdragon® 6s Gen 4**  
60-month like-new software experience<sup>7</sup>



### Design

Black, Sky Blue, Satin Orange, Purple  
163.45mm × 78.27mm × 8.6mm | 223g

### Display

6.83" 1.5K AMOLED display  
Corning® Gorilla® Glass Victus® 2  
2772 x 1280  
Up to 120Hz refresh rate<sup>7</sup>  
3500 nits peak brightness, 2000 nits HBM, 1060 nits (typ)  
12bit | DCI-P3 wide color gamut  
3840Hz PWM dimming  
TÜV Rheinland Low Blue Light (Hardware Solution) Certified  
TÜV Rheinland Circadian Friendly Certified  
TÜV Rheinland Flicker Free Certified

### Camera

|                         |                                    |
|-------------------------|------------------------------------|
| <b>50MP Main camera</b> | <b>8MP ultra-wide camera</b>       |
| OIS   $f/1.8$           | $f/2.2$   112° FOV                 |
| 5P lens                 |                                    |
|                         | <b>Rear camera video recording</b> |
| <b>Front camera</b>     | 1080P video recording at 30fps     |
| 16MP   $f/2.4$          | 720P video recording at 30fps      |
| 5P lens                 |                                    |

### Performance

Snapdragon® 6s Gen 4 Mobile Platform  
4nm manufacturing process  
6GB+128GB | 6GB+256GB | 8GB+256GB | 8GB+512GB | 12GB+256GB<sup>8</sup>  
LPDDR4X + UFS3.1 / UFS2.2(128GB)

### Battery & Charging

8340mAh silicon-carbon battery<sup>1</sup>  
67W HyperCharge<sup>2</sup>

### AI features<sup>9</sup>

Google Gemini<sup>10</sup>  
Circle to Search with Google<sup>11</sup>  
AI Creativity Assistant  
And more.

### Experience

IP66 & IP68 & IP69 & IP69K dust and water resistance<sup>4</sup>  
300% volume boost<sup>12</sup> | Dolby Atmos® | Hi-Res Audio  
In-screen fingerprint sensor | AI face unlock  
2.4GHz Wi-Fi | 5GHz Wi-Fi<sup>13</sup>  
Dual SIM (nano SIM + nano SIM or nano SIM + eSIM)<sup>14</sup>  
NFC<sup>15</sup>  
Xiaomi HyperOS 3

1. Battery's typical capacity is 8340mAh. 2. Please consult the local seller on the availability of the power adapter in the box. 3. Data tested by Xiaomi's internal Labs, actual results may vary. 4. The device is certified to be water and dust resistant exclusively under specific laboratory conditions not corresponding to normal use conditions. The warranty does not cover liquid damage caused by conditions other than test conditions. Ingress protection might deteriorate due to wear and tear, physical damage and/or disassembly needed for repair. For more information, please see Xiaomi official website. 5. Please be noted that the test conditions of water resistance include: submersion in static freshwater up to a depth of 2 meters, up to 72 hours, water temperature with a variance of no more than 5°C compared to the device temperature. Such water resistance features only pertain to specific conditions tested in a laboratory environment, which do not correspond to normal conditions of use by consumers. 6. The 3-meter drop resistance data is certified by SGS. The phone can withstand a drop from a height of 3 meters onto a smooth granite surface under GS-standard testing conditions. Actual results may vary. As a precision electronic device, the phone is still at risk of damage if dropped. Please be careful to avoid drops and collisions. 7. Refresh rate can be adjusted to up to 120Hz for supported apps. 8. Available storage and RAM are less than the total memory due to storage of the operating system and software pre-installed on the device. 9. Availability of AI features may vary based on region. Please check official website for more information. 10. Google and Gemini are trademarks of Google LLC. Check responses. Setup required. Compatibility and availability varies. 11. Available on select devices and internet connection required. Works on compatible apps and surfaces. Results may vary depending on visual matches. Google is a trademark of Google LLC. 12. Data tested by Xiaomi Internal Labs. 300% volume boost refers to 17 levels of volume compared to 15 levels, and actual effects may vary due to software and scenarios, please refer to the actual use. 13. Connectivity and network bands may vary based on region availability and local operator support. 14. Use of eSIM requires a wireless service plan. This service plan may be subject to certain restrictions of use on switching service providers and roaming (even after contract expiration). eSIM availability may vary depending on country/region and carrier. For more details, please contact your carrier for more information. 15. NFC availability may vary between markets. Visual for demonstration only, please refer to the actual product.