

Controlador inteligente Autel V3 Especificaciones técnicas

| Image Transmission | |
|--|---|
| Antenna | 2 Antennas, 1T2R |
| | 902-928MHz (FCC) |
| *Operating Frequency | 2.400-2.4835GHz 5.725-5.850GHz |
| Max Transmission Distance (unobstructed, free of interference) | FCC: 9.3 miles (15km) CE/SRRC: 5 miles (8km) |
| Transmitter Power (EIRP) | FCC : ≤33dBm CE : ≤20dBm@2.4G, ≤14dBm@5.8G SRRC : ≤20dBm@2.4G, ≤33dBm@5.8G/5.7G |
| Wi-Fi | |
| Protocol | Wi-Fi 802.11a/b/g/n/ac, 2x2 MIMO |
| *Operating Frequency | 2.400-2.4835GHz 5.725-5.850GHz |
| Transmitter Power (EIRP) | FCC : ≤26dBm CE : ≤20dBm@2.4G, ≤14dBm@5.8G SRRC : ≤20dBm@2.4G, ≤26dBm@5.8G |
| Bluetooth | |
| Protocol | Bluetooth 5.0 |
| Operating Frequency | 2.400-2.4835GHz |
| Transmitter Power (EIRP) | ≤11dBm |
| Screen | |
| Resolution | 2048×1536 |
| Dimensions | 7.9inches |
| Frame Rate | 60fps |
| Max. Brightness | 2000nits |
| Touch Screen | 10-point multi-touch |
| Battery | |
| Type | Li-po |

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|-------------------------------|---|
| Rated Capacity | 5800mAh |
| Nominal Voltage | 11.55V |
| Energy | 67Wh |
| Operating Time | ~3 hours (Max. Brightness) ~4.5 hours (50% Brightness) |
| Charging Time | 120 minutes |
| Charging Temperature | 5°C to 45°C (41°F to 113°F) |
| General Specifications | |
| Internal Storage | ROM 128GB |
| Video Output Port | HDMI |
| USB-A Voltage/Current | 5V/2A |
| Operating Temperature | -4°F to 104°F (-20°C to 40°C) |
| Storage Temperature | >3 months: -20°C to 25°C (-4°F to 77°F) 1-3 months: -20°C to 45°C (-4°F to 113°F) <1 month: -20°C to 60°C (-4°F to 140°F) |
| Ingress Protection | IP43 |
| Dimensions | 269×189×66mm (antennas folded) 269×302×87mm (antennas unfolded) |
| Weight | 2.54 lbs / 1150g (without protective case) 2.76 lbs / (with protective case) |
| **Supported Aircrafts | EVO II Pro V3 EVO II Dual 640TV3 EVO II RTK Series V3 EVO II Enterprise V3 |
| GNSS | GPS/GLONASS/Galileo/BeiDou/NavIC/QZSS |