

Technical Datasheet – Airo Vision+

Power supply

- Rated voltage: 220–240 V ~ 50/60 Hz
- Power consumption: 600 W
- Standby mode: **user-programmable** (adjustable standby entry time for maximum flexibility)

Brewing system

- Extraction technology: **bottom-to-top brewing** (patented)
- Pump: **Smart Pump 19 bar**
- Integrated anti-drip system
- Advanced anti-scale system
- Advanced hygiene system (automatic cleaning cycles)
- Fully digital brewing control
- Brewing temperature accuracy: **±2 °C**

Functions

- Touch buttons:
 - **Short** – programmable volume
 - **Espresso** – programmable volume
 - **Manual** – free dispensing, controlled by user
- Programmable standby mode

Indicators

- Function selection LED
- Main tank empty LED
- Secondary tank full LED
- Temperature status LED

Capacity

- Water tank: **0.65 L**

Patents

- **15 patents filed** covering design, brewing system, and smart functions

Materials and models

- Top cover available in:
 - Corian
 - Glass-ceramic
 - High-resistance ABS
- Available in various colors and models

Dimensions and weight

- Machine dimensions: **245 × 245 × 69 mm (W × D × H)**
- Net weight: **2.92 kg**
- Packaging dimensions: **425 × 425 × 100 mm**

Palletization

- 72 units per pallet
- Pallet dimensions: **1200 × 800 × 2044 mm**

Safety

- Overheating protection
- Temperature sensors with advanced PID control
- Multi-layer thermal insulation

Compliance and standards

- **CE marking** (Directives 2014/35/EU, 2014/30/EU, 2009/125/EC, 2011/65/EU)
- **RoHS** compliant (Restriction of Hazardous Substances)
- **WEEE** compliant (Waste Electrical and Electronic Equipment)
- Food-contact materials compliant with **Regulation (EC) No. 1935/2004**
- **REACH** compliant (Regulation EC No. 1907/2006)