Quick Start Guide

First-time setup for the Evolt 360 body scanner

Welcome to Evolt

Evolt 360 provides fast body composition insights through a simple, guided scanning experience. Use this guide to go from unboxing to your first scan.

Teams-first support   Secure connectivity   Printer ready

In the box

- Kiosk / scanner
- 4-pin DIN power supply (12V 5A, medically graded)
- USB Bluetooth adapter (included)
- Documentation

Packaging specs

Box size	110 x 50 x 50 cm
Weight	30 kg

Serial format: EV...-YYYYMMDD. TeamViewer ID required for escalation.

Hardware variants

- SOM (2020 to 2023) - fan present
- LP1 (LattePanda L1, shiny handles, 2023 to 2024) - fan present
- LP3 (LattePanda Delta 3, matte handles, 2025 onward) - fan present

Getting started

1. After assembly and power on, the kiosk boots to Control Panel or main login.
2. If you see the login screen, tap the Evolt logo (top left) to open Control Panel.
3. Proceed to network setup before software update.

Get connected

Ethernet (preferred)

1. Plug in the Ethernet cable and press Refresh.
2. Confirm Online (green) and Network API Status connected.

Wi-Fi

1. Plug the USB Wi-Fi dongle into USB port 1.
2. Network -> Wi-Fi On -> New Connection -> select network and enter password.
3. Return to Control Panel and press Refresh.

> If both Ethernet and Wi-Fi fail, test a mobile hotspot to confirm a firewall issue.

Software update

1. Control Panel -> Software Update.
2. Wait for download to complete (up to 30 minutes depending on network).
3. After reboot, return to Control Panel.

Operator login

1. Open Operator Panel and enter kiosk credentials.
2. Choose Attended or Unattended mode.
3. Set printer option and volume, then press Refresh.

Printer setup (Brother HL-L2300D example)

1. Control Panel -> Printers -> Add Printer.
2. Select Brother HL-L2300D using brlaser v4 (en).
3. Set Default Options, then Set As Server Default.
4. Return to Control Panel, press Refresh, and Start Scanning.

Firewall configuration

Service	Domains	Port
Evolt Services	https://evoltactive.com, https://*.evoltactive.com	443
Partner API	https://evoltpartnerapi.com, https://*.evoltpartnerapi.com	443
Connectivity check	https://ipv4.icanhazip.com	443

Support and escalation

Preferred contact: Teams (insert channel or webhook).

Fallback: support@evolt360.com (machine) or education@evolt360.com (results).

- TeamViewer ID
- Serial number (EV...-YYYYMMDD)
- Site name and location
- Network type (Ethernet or Wi-Fi)