BENZING

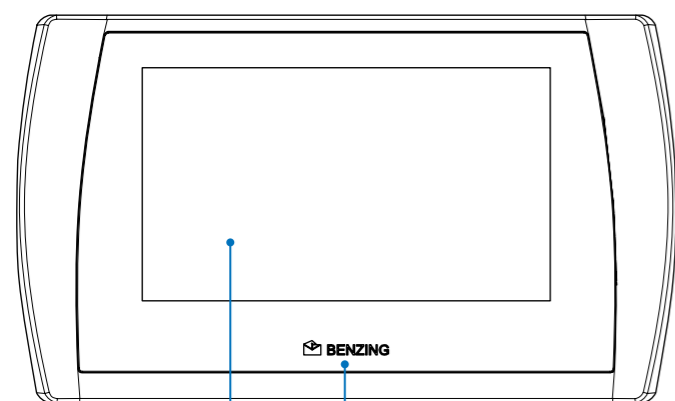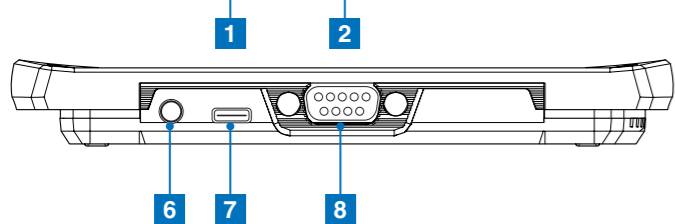## Device and connections | Gerät und Anschlüsse
## Dispositivo y conexiones | Urządzenie i porty

1 Touchscreen
2 Operating status LED: lights up when the device is in operation
3 Type label
4 Security label
5 Name label
6 Audio output/headphone jack
7 USB-C connection: PC communication
8 Connection for antennas and BENZING Live

1 Touchscreen
2 Betriebsstatus-LED: leuchtet, wenn Gerät in Betrieb ist
3 Typenschild
4 Sicherheitslabel
5 Namensschild
6 Audioausgang / Kopfhöreranschluss
7 USB-C Anschluss: Kommunikation PC
8 Anschluss für Antennen und BENZING Live
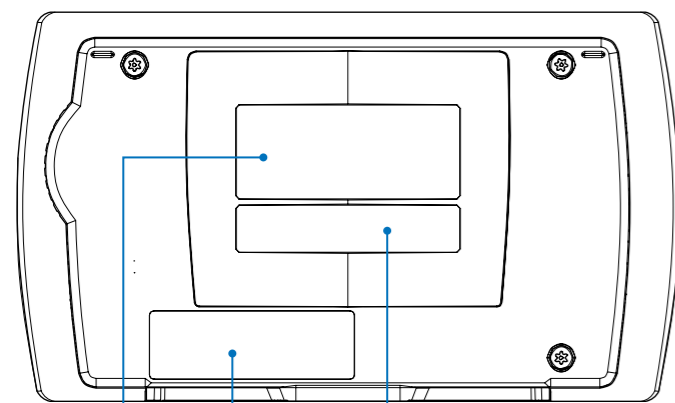
1 Pantalla táctil
2 LED de información: brilla cuando el dispositivo está listo
3 Etiqueta
4 Número de serie
5 Nombrar etiqueta
6 Salida de audio / toma de auriculares
7 Puerto USB-C: conexión de alimentación. Comunicación con PC
8 Conexión para fuente de alimentación, antenas, BENZING Live

1 Ekran dotykowy
2 Status operacji LED: światło włączone gdy urządzenie pracuje
3 Etykieta modeli
4 Etykieta zabezpieczająca
5 Etykieta z imieniem
6 Wejście audio/słuchawkowe
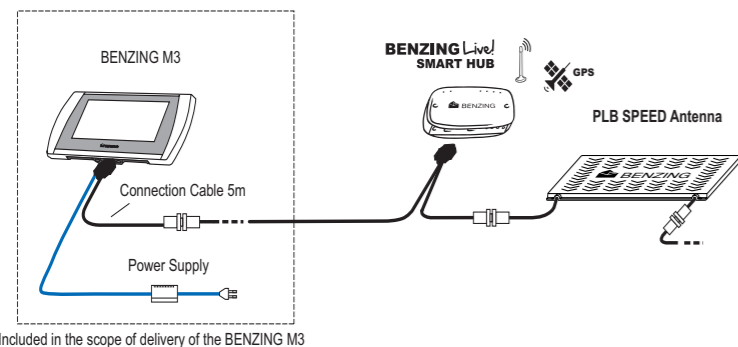7 Wejście USB-C : komunikacja z PC
8 Wejście antenowe / BENZING Live
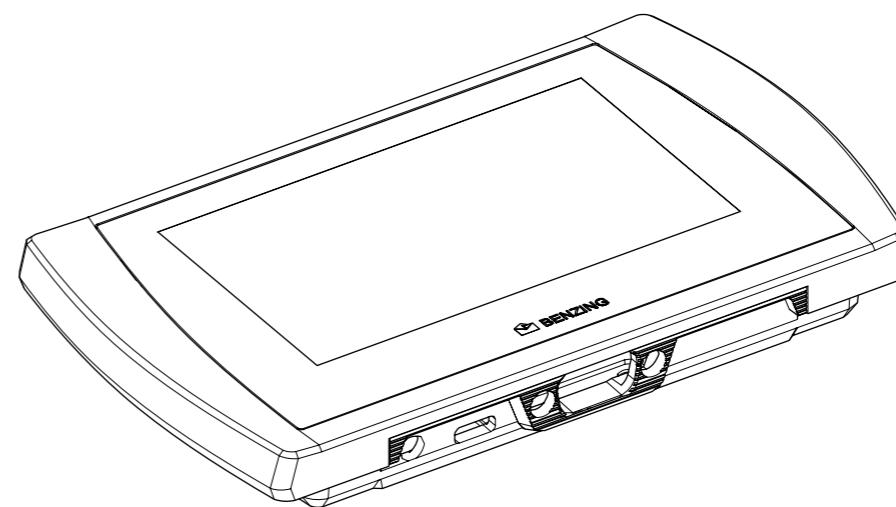
BENZING M3

Quick Start Guide for Fanciers
Kurzanleitung für die Züchter
Guía de inicio rápido
Krótka instrukcja obsługi dla hodowców

BENZING M3

www.benzing.cc

⚙ Operation

BENZING M3

BENZING Live! SMART HUB

✦ GPS

PLB SPEED Antenna

Connection Cable 5m

Power Supply
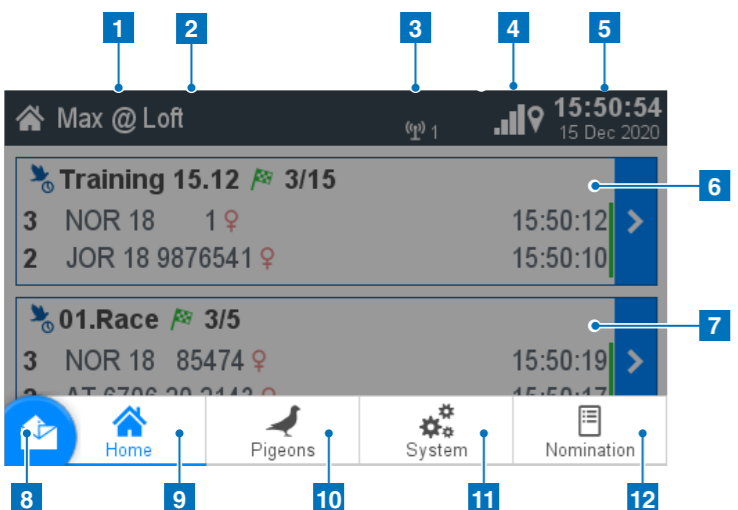
Included in the scope of delivery of the BENZING M3

Loft Installation:
Connect the BENZING M3 using the fancier cable with the first antenna. Then connect the supplied power supply on the fancier cable with the BENZING M3.

Optionally BENZING Live! SMART HUB can be connected. Please find detailed information in the short manual of the BENZING Live! SMART HUB.
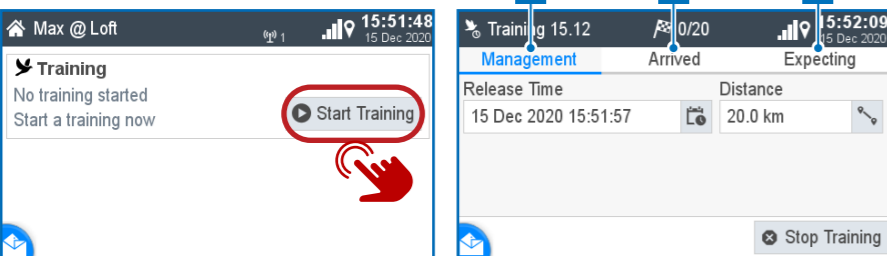
✉ Home Screen

As soon as the system is supplied with power, the BENZING M3 is starting and displays the home screen.

1 | **2** | **3** | **4** | **5**

🏠 Max @ Loft 📶📍 15:50:54 15 Dec 2020

🕊 Training 15.12 🏁 3/15
3 NOR 18   1♀   15:50:12 →
2 JOR 18 9876541 ♀   15:50:10

🕊 01.Race 🏁 3/5
3 NOR 18   85474 ♀   15:50:19 →
2 AT 6706 20 2143 ♀   15:50:17

🏠 Home | 🕊 Pigeons | ⚙ System | 📋 Nomination

6 | **7**
8 | **9** | **10** | **11** | **12**

1 Fancier name.
2 Indication of whether it was started in the loft/club.
3 Number of connected antennas.
4 Symbol for the BENZING Live! SMART HUB.
5 Current time and date.
6 Overview training.
7 Overview races.
8 Main menu button show/hide.

9 **Home**: Display of races and trainings.
10 **Pigeon**: Display and management of pigeons.
11 **System**: System-Info, settings and antenna test
12 **Nomination**: Pigeon nomination (optional function)

🕊 Training

🏠 Max @ Loft 📶📍 15:51:48 15 Dec 2020

🕊 Training
No training started
Start a training now   ▶ Start Training

1 | **2** | **3**

🕊 Training 15.12 🏁 0/20 📶📍 15:52:09 15 Dec 2020
Management | Arrived | Expecting
Release Time   Distance
15 Dec 2020 15:51:57 📅 20.0 km 🔧
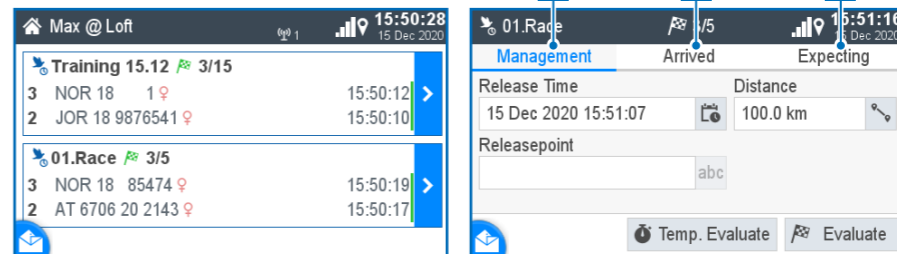   ✖ Stop Training

Start Training:
The training is started with the button ▶ Start Training.

Enter release time and distance:
➜ Open training management page.
➜ Select date and time.
➜ Enter distance in km or miles.

1 Management:
Enter release time and distance.

2 Arrived:
Displays arrived pigeons.

3 Expected:
Displays expected pigeons.

The home button takes you back to the home screen.

🏆 Races

1 | **2** | **3**

🏠 Max @ Loft 📶📍 15:50:28 15 Dec 2020

🕊 Training 15.12 🏁 3/15
3 NOR 18   1♀   15:50:12 →
2 JOR 18 9876541 ♀   15:50:10

🕊 01.Race 🏁 3/5
3 NOR 18   85474 ♀   15:50:19 →
2 AT 6706 20 2143 ♀   15:50:17

🕊 01.Race 🏁 3/5 📶📍 15:51:16 15 Dec 2020
Management | Arrived | Expecting
Release Time   Distance
15 Dec 2020 15:51:07 📅 100.0 km 🔧
Releasepoint
                    abc
      🕐 Temp. Evaluate   Evaluate

Start races:
➜ If you tap the button ❯ you can open the race page.

Note:
After the registration in the club the active races are displayed on the home screen.

4 | **5** | **6** | **7**

🕊 01.Race 🏁 5/7 📶📍 12:59:58 16 Dec 2020
Management | Arrived | Expecting
1 🏁 ZA WHK 18   201 ♀   843.1 m/min 12:57:54
2 🏁 NOR 18 85474 ♀   842.8 m/min 12:57:58
3   PS 2018 0302010 ♀   842.4 m/min 12:58:03
4 🏁 ZA WHK 18   632 ♀ CC 839.9 m/min 12:58:35
5   DE 5512 18 1420 ♀   CC 839.7 m/min 12:58:37

8 | **9 10** | **11**

🕊 01.Race 🏁 5/7 📶📍 13:00:14 16 Dec 2020
Management | Arrived | Expecting
1 🏁 ZA WHK 18   201 ♀   ▶2   12:57:54
2 🏁 NOR 18 85474 ♀   ▶1   12:57:58
3   PS 2018 0302010 ♀   ▶5   12:58:03
4 🏁 ZA WHK 18   632 ♀   CC▶3   12:58:35
5   DE 5512 18 1420 ♀   CC▶6   12:58:37

1 Management:
Enter release time and distance.

2 Arrived:
Displays arrived pigeons.

3 Expected:
Displays expected pigeons.

4 Rank

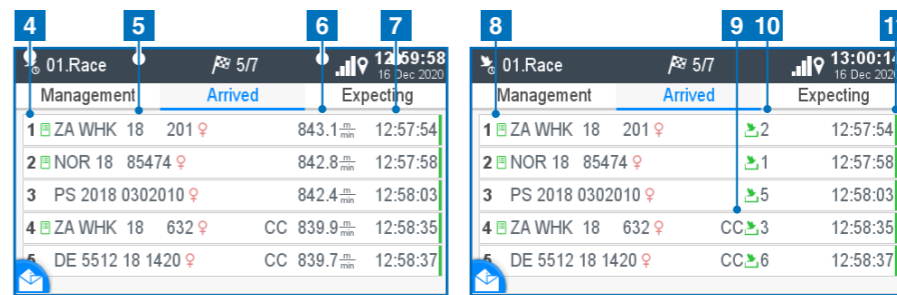**5 Pigeon Number**

6 Speed

7 Arrival Time

8 Nominated:
Visible when this pigeon was nominated.

9 Continuous Clocking:
Shows when the pigeon arrives on the BENZING Live Smart Hub.

10 Basketing Order:
Shows the basket number of the pigeon.

11 Online State (green bar):
Shows up when this bird was sent to the server.

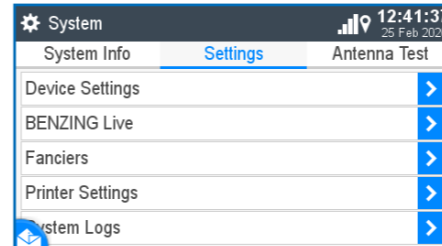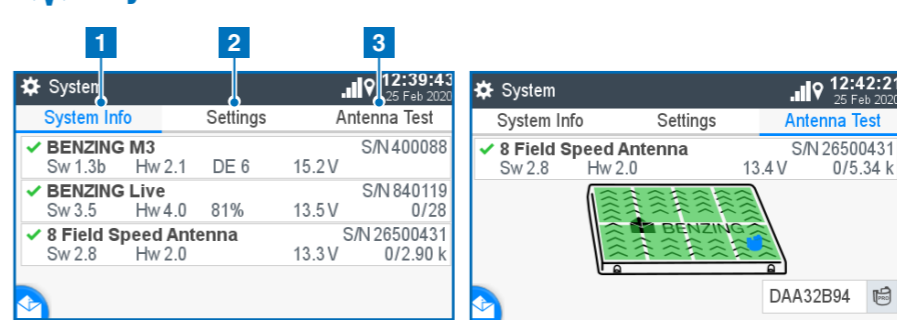Speed and basketing number will switch with touching on the arrival list.

🕊 Pigeons

1 | **2** | **3**

🕊 Pigeons 📶📍 12:15:28 07 Apr 2020
Management | Coupled | Not Coupled
1 AT 6706 20 2143 ♀   →
2 AU CHU 18 935142 ♀ →
3 BELG 18 0000007 ♀   →
4 DE 5512 18 1420 ♀   →
5 ES 5214 18 63251 ♀ →
   JOR 18 9876541 ♀

🕊 Register a new pigeon 📶📍 12:09:55 07 Apr 2020
Life band   Sex
              abc   ♀ ♂
Chipring   Color
              📶   abc
      ⊘ Cancel   ✔ Save
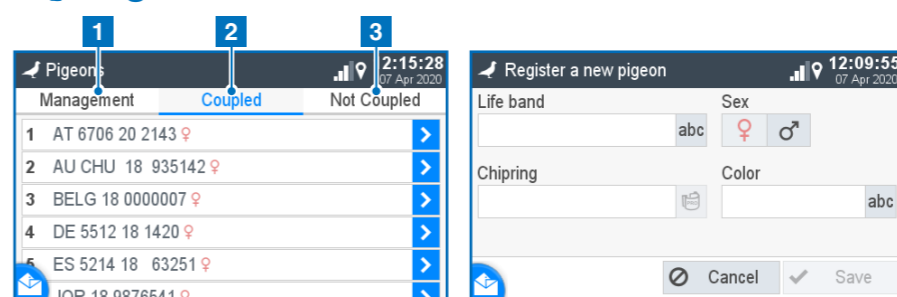
Register a pigeon:
➜ **Ring number:** The life ring number is entered here.
➜ **Gender:** Selection of the gender.

➜ **Chip ring:** The assigned chip ring is displayed here.
➜ **Color:** Enter the pigeon color here.

1 Management:
Register new pigeon.

2 Registered:
Display of all pigeons with a registered chip ring.

3 Not registered:
Display of all pigeons without a registered chip ring.

The home button takes you back to the home screen.

⚙ System

1 | **2** | **3**

⚙ System 📶📍 12:39:43 25 Feb 2020
System Info | Settings | Antenna Test
✔ BENZING M3   S/N 400088
  Sw 1.3b Hw 2.1 DE 6   15.2 V
✔ BENZING Live   S/N 840119
  Sw 3.5 Hw 4.0 81% 13.5 V   0/28
✔ 8 Field Speed Antenna   S/N 26500431
  Sw 2.8 Hw 2.0   13.3 V   0/2.90 k

⚙ System 📶📍 12:42:21 25 Feb 2020
System Info | Settings | Antenna Test
✔ 8 Field Speed Antenna   S/N 26500431
  Sw 2.8 Hw 2.0   13.4 V   0/5.34 k
  BENZING
                        DAA32B94

⚙ System 📶📍 12:41:37 25 Feb 2020
System Info | Settings | Antenna Test
Device Settings   →
BENZING Live   →
Fanciers   →
Printer Settings   →
System Logs   →

1 System Info:
Display all on the BENZING M3 connected devices.

2 Settings:
Device settings, BENZING Live, Printer settings, multifancier

3 Antenna test:
Function test of all connected antennas.

The home button takes you back to the home screen.

Antenna Test:
➜ Hold rings over antenna and check on the display.