

Advantages of the Online Subscription

	Standard without subscription	Cloud Features with annual subscription
Pigeon registration	✓	✓
Basketing	✓	✓
Evaluation	✓	✓
Easy Operation with large colour Touchscreen	✓	✓
Powerful Loudspeaker	✓	✓
Compatible with all BENZING clocks	✓	✓
USB Printer Support (PCL6)	✓	✓
Integrated GNSS (no external GPS or Radioclock needed)	✓	✓
Supports USB (PD) Powerbank - Minimum power of 18W/9V	✓	✓
Chipping Read & Repair	✓	✓
4G Cellular Datatransfer*	✗	✓
SIM card subscription included*	✗	✓
WiFi Data Transfer	✗	✓
Redundant Time Sync NTP	✗	✓
Online Club Basketing	✗	✓
Online Club Evaluation	✗	✓
Cloud-based Race Management	✗	✓
Full Integration in MyPigeons.live	✗	✓
App Notification	✗	✓
Email Notification	✗	✓
Cloud Printer Support	✗	✓
Online Documents	✗	✓
Automatic over-the-air firmware and feature updates upon approval	✗	✓

*Restrictions in selected countries

Disposal

Directive DEEE 2012/19/EU on electrical- and electronic equipment waste

- ▶ Dispose of the package and the end-of-life product in an appropriate recycling facility
- ▶ Do not discard the product with household waste
- ▶ Do not burn the product



Gantner Pigeon Systems GmbH
Montafonerstr. 10, 6780 Schruns
Manufactured in Austria

Technical Features	
User feedback	Multicolour TFT Display with Touchscreen
Interface	RS485, USB
Protection Class	IP50
Electric power supply	10 to 20V DC
Power consumption	6 W at 15 V DC
Operation temperature	0°C to +60 °C
Storage Temperature	-20°C to +70 °C
	95 % humidity without condensation
Housing	Halogen-free polycarbonate
Norms and Standards	EN 300 220-2, ETSI EN 300 330, EN 62368-1



Quick Start Manual Snelstartgids Guide de démarrage rapide Manual de inicio rápido



Download the manual

Version I Versie I Versión 1.0 - 01/2025

General

EN

This is a short description to get started with the BENZING Live ClubSystem. This device combines the BENZING ClubSystem with a BENZING Live Smart Hub in a single unit. The usage of the fancier clocks remains the same as with the BENZING ClubSystem. The smart club unit integrates advanced technologies like cloud-based race management, a touchscreen, a GNSS antenna, WiFi, and 4G, making it ideal for future-ready clubs. It now supports USB printers and uses online PDFs, promoting environmental protection. For more information, please refer to the BENZING Live ClubSystem Manual.

FR

Voici une brève description pour vous aider à démarrer avec le BENZING Live ClubSystem. Cet appareil combine le BENZING ClubSystem et un BENZING Live SmartHub en un seul appareil. L'utilisation des horloges les plus sophistiquées reste identique à celle du BENZING ClubSystem. L'unité de club intelligente intègre des technologies avancées telles que la gestion des concours basée sur le cloud, un écran tactile, une antenne GNSS, le Wi-Fi et la 4G, ce qui en fait la solution idéale pour les clubs tournés vers l'avenir. Elle prend désormais en charge les imprimantes USB et utilise des PDF en ligne, favorisant ainsi la protection de l'environnement. Pour plus d'informations, veuillez consulter le manuel du BENZING Live ClubSystem.

NL

Dit is een korte beschrijving om aan de slag te gaan met de BENZING Live ClubSystem. Dit apparaat combineert het BENZING ClubSysteem met een BENZING Live Smart Hub in één eenheid. Het gebruik van de huidige klokken blijft hetzelfde als bij het BENZING ClubSystem. De slimme clubunit integreert geavanceerde technologieën zoals cloud-op basis van racemanagement, een touchscreen, een GNSS antenne, WiFi en 4G, waardoor het ideaal is voor toekomst-Klaar clubs. Het ondersteunt nu USB-printers en gebruikt online PDF's, ter bevordering van de bescherming van het milieu. Raadpleeg voor meer informatie de BENZING Live ClubSysteem-hand-leiding.

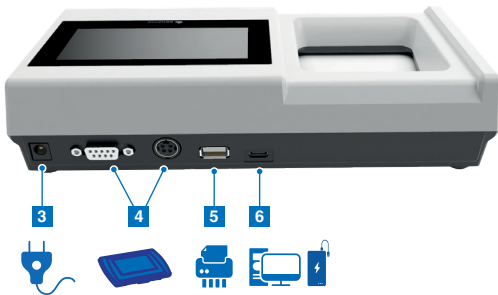
ES

Esta es una breve descripción para comenzar con el BENZING Live ClubSystem. Este dispositivo combina el BENZING ClubSystem con un BENZING Live Smart Hub en una sola unidad. El uso de los relojes de los aficionados sigue siendo el mismo que con el BENZING ClubSystem. La unidad de club inteligente integra tecnologías avanzadas como la gestión de carreras basada en la nube, una pantalla táctil, una antena GNSS, WiFi y 4G, lo que lo hace ideal para clubes preparados para el futuro. Ahora admite impresoras USB y utiliza PDFs en línea, promoviendo la protección del medio ambiente. Para obtener más información, consulte el Manual del BENZING Live ClubSystem.

Connections of the BENZING Live ClubSystem



- 1 Antenna field for reading chiprings and authorization card
- 2 Full color touchscreen
- 3 Connection for the BENZING power supply
- 4 DB9 + PMDIN plug for connecting the BENZING club cable with BENZING clocks
- 5 USB-A connection to connect a USB printer (PCL 6)
- 6 USB-C connection to connect with a PC (PrinterManager or PideXX) or powerbank with power delivery min 18W/9V

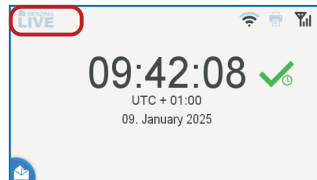


Please note:

The bottom of the device contains the product label with the serial number required to activate the Online Subscription.

Online Subscription

A subscription is needed for the BENZING Live ClubSystem to unlock access to advanced features and functionalities, which you can find in the comparison table at the back of the manual. A 1-year free online subscription is included in the box to allow you to discover all the cloud features already.



Activate your Online Subscription: Please visit the BENZING Store at store.benzing.live, select Gift Cards and log in with your BENZING Account.



Enter your gift card code. Then, use the serial number (e.g., 469xxxxx) from the BENZING Live ClubSystem label to activate a subscription in the BENZING Store.



Restart the Live ClubSystem after redeeming the Gift Card. Once activated, the BENZING Live logo will turn green to indicate successful activation and here you can see the "valid until" date.



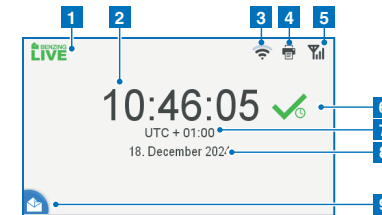
Please note:

You will find the serial number of the BENZING LIVE ClubSystem on the label at the bottom.



BENZING Store

Functions

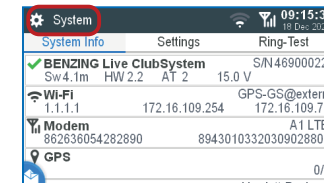


Start Up and Main Screen:

Power on the BENZING Live ClubSystem to view time, UTC offset, and date. After starting, check if the time/date is confirmed and green, otherwise basketing or clock evaluation won't work.

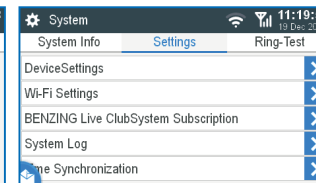
- 1 BENZING Live ClubSystem Live functionalities
LIVE >> valid subscription LIVE >> not active
- 2 Current time
- 3 Wi-Fi connection status
Wi-Fi >> Wi-Fi connected Wi-Fi >> No Wi-Fi connection
- 4 USB Printer status
Printer >> Printer connected Printer >> No printer connection
- 5 Satellite connection status
Satellite >> Satellites connected Satellite >> No connection
- 6 Time status
Time >> time is verified Time >> time is not verified
- 7 UTC Offset
- 8 Date
- 9 Touch the menu button to open the menu

Settings



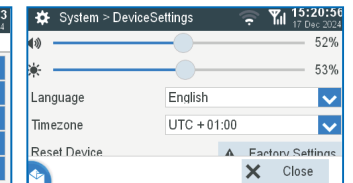
System Info:

Here, you can view all club system details, including Wi-Fi, connected modem and software version.



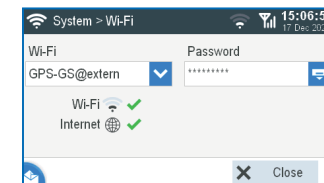
Settings:

In Settings you can access device settings, set Wi-Fi, check subscription validity, and sync time.



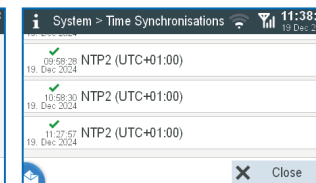
Device Settings:

In Device Settings, adjust volume, brightness, language, timezone, or reset your BENZING Live ClubSystem.



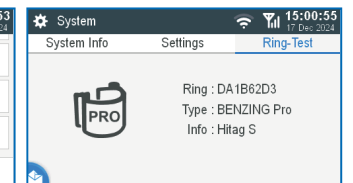
Wi-Fi Settings:

Here, you can enter your Wi-Fi user-name and password.



Time Synchronization:

This section displays all UTC information and time settings. The BENZING Live ClubSystem's internal time holds for 48 hours, even without power.



Ring Test:

In this section, you can repair and test chip rings. If the BENZING Live ClubSystem detects a repairable defective ring during the ring test, a message appears: "Found a broken ring. Would you like to try to repair it?" Clicking "Yes" will repair it.

Help Center



Note:

Scan this QR code for more details about the new BENZING Live ClubSystem.