

ICON

POWERFUL. SIMPLE. VERSATILE

Designed to adapt, built to perform - The ICON series brings power, ease, and freedom together in one extra-light detector.



Made in France by XP

KEY BENEFITS

FMF Technology - Simultaneous Multi-Frequency for any soil, wet or dry.

Ultra Lightweight - Just 830g fully equipped (only 710g without remote)

Set up in two steps - Power ON > Choose program

Highly intuitive remote - Clean interface, 3 preloaded programs and 3 customizable slots (6 of each ICON-X)

Wireless & Latency free - Remote, coil and headset communicate instantly using XP's protocol.

Advanced Audio Option - PWM, Square, Pitch, 2,3 and 5 tones or Full Tones. You can choose from options that combine various audio types for the ultimate audio experience.

XP Go Terrain App - Record finds, track routes via smartphone GPS.

Waterproof up to 5m (17 feet) - A true underwater experience with its dedicated bone conduction headphones.

PURE DETECTION

Iron trash won't stop you. With smart discrimination, adjustable reactivity and iron volume control, XP ICON lets you pick out the good targets hidden in the toughest soils.

DOMINATE THE BEACH

From dry sand to wet saltwater zones, XP ICON adapts instantly to beach conditions. High stability, accurate target ID, and great performance — no matter the tide.

Beginner-friendly - Easy to use, learn and master.

Adventure-ready - Light, robust, and designed to follow wherever your curiosity leads.

Field-tested - Perfect for parks, beaches, forests, and even underwater.

TWO DETECTORS. ONE XP DNA

Meet the new XP ICON and ICON-X — two powerful, wireless detectors that bring the XP experience to a wider audience. Both are built on FMF® technology and designed for ease of use, precision, and versatility. Choose the one that fits your terrain, your habits, and your level of ambition.



RADIO

| | | |
|---|---|-----------------|
| Link | XP Ultra-Low latency digital wireless protocol (~4ms) - 36 automatic channels | |
| Specification audio band Communication Detection | Frequencies | Power |
| | 2.40 to 2.48 GHz | <2.11dBm |
| | 3.9 to 135.7 kHz | <72dBuA/m à 10m |

FUNCTIONS/ SETTINGS

| | ICON | ICON X |
|-----------------------|---|---|
| Detection | Simultaneous Multi-frequencies (40dDuA/m at 10m) - Automatic and manual frequency shift | |
| Frequencies | 2 mono frequencies (4 and 14 kHz) | 3 mono frequencies (4, 14 and 28 kHz) |
| Sensitivity | 25 levels | |
| Audio Types | PWM and SQUARE with Stereo Audio Morphing | |
| | 3 settings with standard audio curve | 6 settings (extra enhanced audio curve) |
| Audio volume | 10 levels for each output | |
| Reactivity | 5 levels (1/2/3/4/5) | 7 levels (0/1/2/3/4/5/6) |
| Iron Volume | 11 levels | |
| Tone Options | Pitch, 2, 3, 5 tones, Full Tones | |
| Ground effects | Grab, Tracking, Mode Standard and Pro | |
| Multi - Notch | Yes - 28 segments | |
| No-Motion Mode | Yes - Audio and visual | |
| Discrimination | Audio and visual rejection of ferrous caps - Automatic silencer - All-metal mode | |
| | Resolution : 1 point (ferrous zone) | Resolution : 0,5 point (ferrous zone) |
| Programs | 3 factory + 3 user | 6 factory + 6 user |
| Audio Outputs | Wireless headphones + automatic selection (speaker, wired, bone conduction headphones) | |
| Connectivity | Pinpointer MI-6 and Go Terrain app | |



GENERAL SPECIFICATION

| | |
|--|---|
| Display | Sun-readable LCD with adjustable low-power backlight |
| Software Update | Yes, via USB / Internet connection |
| Optional Wireless Headphones | Compatible with the DEUS II FMF ecosystem (WSA ST - WSA ^{XL} ST, etc...) |
| Optional Wireless Coils | Compatible with DEUS II FMF ecosystem coils : D22FMF (22,5cm) - DELLFMFHP (24-13cm HF2) - D28FMF (28cm) - D3428FMF (34-28cm) |
| Stem | S-TELESCOPIC Stem : 58 cm collapsed / 130 cm extended |
| Batteries | Remote and Headphones: 365 mAh / Coil: 700 mAh |
| Battery Life (remote) | ~11h depending on audio output |
| Battery Life (Coil) | ~11h |
| Charging Time | ~3h |
| Total Weight | ~830g for ICON X (~710g without remote) ~845 for ICON (~735g without remote) |
| Stem Weight | ~285g (S-Telescopic lite) - ~260g (S-Telescopic lite carbone) |
| Remote Weight (with batteries) | ~110g |
| Headphone Weight (with batteries) | WSA ST : ~72g - WSA ^{XL} ST: ~250g |
| Coil Weight | ICON 28cm : ~370g (coil cover included) |
| Operating & Charging Temp | From 0 to +40°C |
| Recommended Storage Temp | 25°C |
| Waterproofing | IP 68 - 5m - 30 min (BH-02 bone conduction headphones and waveguide required). |
| Warranty | 5 years parts and labour + 5 years optional. Batteries and accessories : 2 years |
| Patents | US7940049 B2 - EP1990658 B1 - US 12, 24B, 113 B2 - EP 4377722 and patents pending |



As a brand committed to responsible innovation, XP is proud to offer products certified with the Longtime® label, recognizing durability, reparability and long-term support. Your detector is built to last — because real adventure deserves real reliability.

