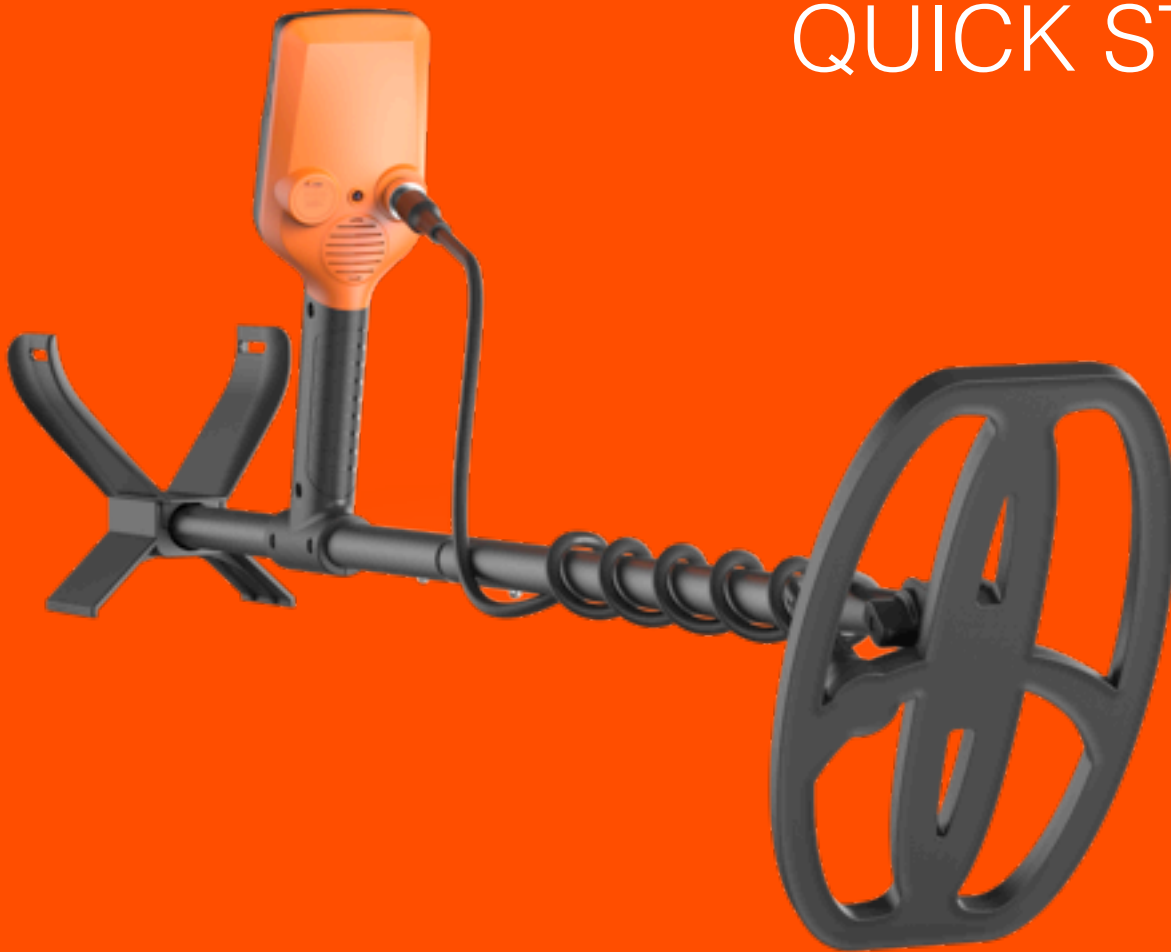


QUEST X10

QUICK START GUIDE



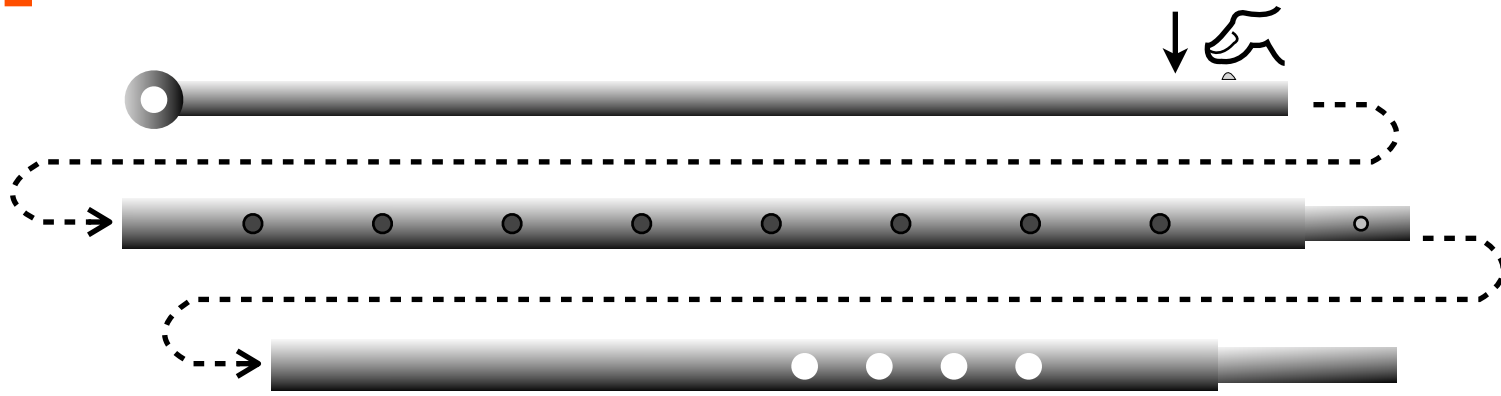
PACKAGE INCLUDE:

- 1X TurboD Blade coil
- 1X Coil cover
- 1X Control box with handle
- 1X Shaft set (3 sections)
- 1X Armrest set (2 pieces)
- 1X Micro USB cable
- 1X Quick start guide

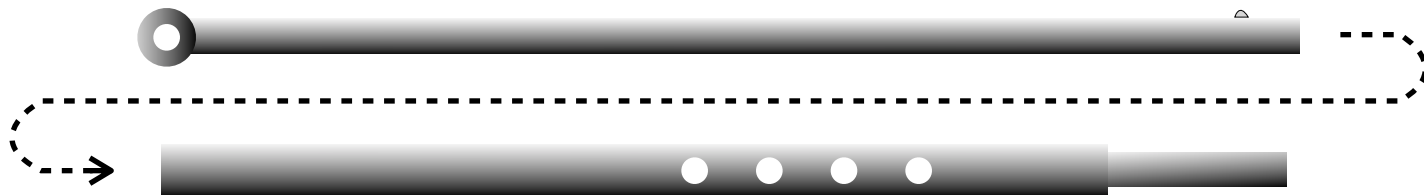
Version: 201903X10_EN

STEP 1

SHAFT SETUP



For adult

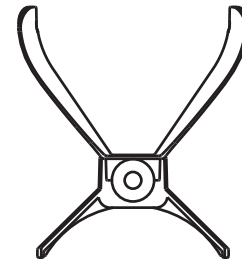
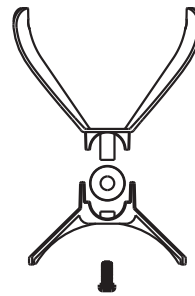
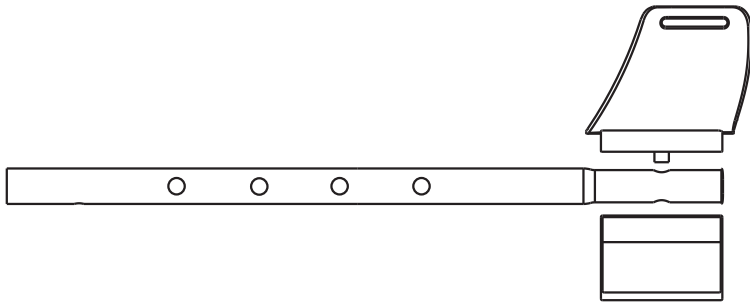
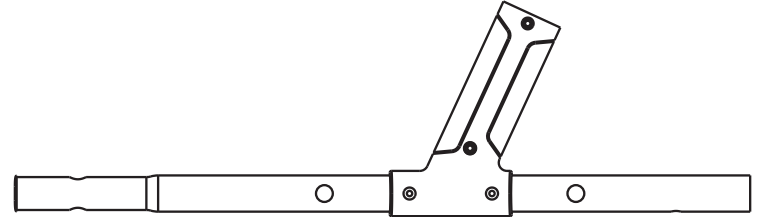
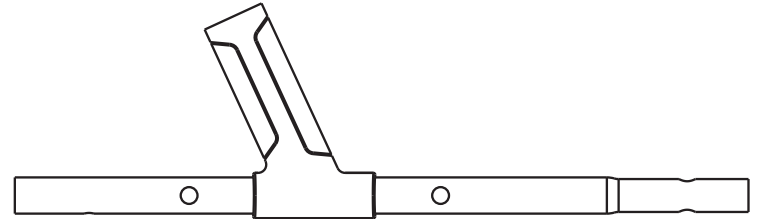
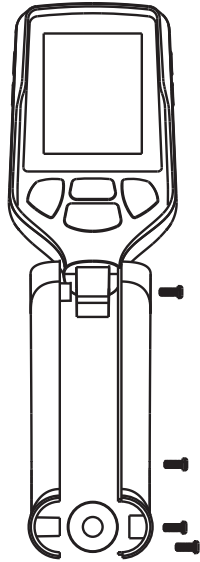


For junior



STEP 2

HANDLE & ARMREST



STEP 3 COIL ROUTING

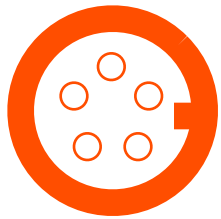


Fig 1



- Wrap the coil cable to the shaft from the lower part.
- Pay attention to the spiral direction.
- Leave certain length at the tilting part to avoid damage when folding the coil.
- Match the connector, push in and tighten the ring(Fig 1).




Control

- 1 Power/Menu
- 2 Pinpoint
- 3 Change modes, +/-
- 4 Ground balance
- 5 Speaker volume
- 6 Flashlight / Backlit

Display

- A Target ID bars
- B Digit target ID
- C Battery level
- D Audio level

QUICK START

- Press power button once to **power on X10**. Hold to power off.
- Press arrow up/down to change detection modes.
- Press menu button once to enter programming menu.
- Hold pinpoint button and XING target to locate find.
- Hold  and pump coil above ground to balance.
- Press button 6 to activate backlight, and/or flashlight

Or search “Quest X10 tutorial” on YouTube for more tips



DETECTING



SWING

Swing the coil approx 4cm above the ground. Overlap the last swing to avoid missing any target.



XING

When you hear a confident high tone, press and hold the pinpoint button to locate the target precisely.



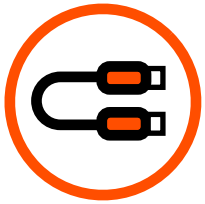
PINPOINTING

Use a Xpointer to help you find the target faster. Simply use the tip of the Xpointer to “sniff” the target covered by dirt.



DIGGING

Use a Digger to dig out the soil. Try to keep the dig pattern as small as possible. Remember to cover it when you finish.



HEADPHONES & RECHARGE



Take off moisture and dust cover to access ports. Put it back to place to avoid damage by liquid or dirt.



You can use headphones, earphones with 3.5mm diameter type connector. Set to low audio volume before wear your headphones to avoid hearing damage.

04:00Hr FULL



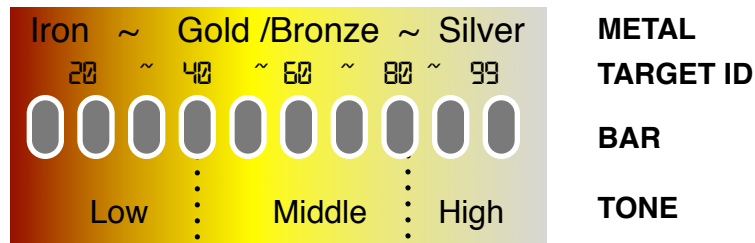
Connect the micro USB cable to a wall charger with USB port. The battery indicator will stop flashing when fully charged. Please allow 4 hours to refresh the X10.



UNDERSTANDING

TARGET ID & INDICATION BARS

X10 categorizes metal signals into different digit from 1 to 99 based on the metal target's conductivity range. The higher conductivity the higher digit you will get from the display. For better visualize effect we use indication bars to indicate which area the metal fall into. For example a US quarter or silver coin will be indicated as 84 together with the fifth bar. The detection and processing system will be affected by soil condition, trashy metal items. Depends on the strength of signal the detector indicates the depth of the target.



The conductivity scale for metal items shown above to help you better understand the range.

PROGRAMS

- **Coin Mode.** Very stable, medium recovery speed, target for ancient or modern coins TID range 40 - 99.
- **Jewelry Mode.** Very sensitive, high recovery speed, target at Gold rings, Jewelry items. TID range 30 - 99.
- **All Metal Mode.** High recovery speed, ZERO discrimination, good for gold prospecting. TID 0~99.
- **Customizable Mode.** Use this slot to save your favorite setting.

METERS



Sensitivity

Depth (for reference only)



PROGRAMING



GROUND BALANCE

- Different soil mineralization may vary. Ground balancing helps to remove or reduce the ground effect noise and be more focused on the real target.
- Hold the GB button and pumping above ground to allows detector to adjust to a suitable value. A short beep will remind you the GB process is finished. It will not be done when metal items been detected during the process.
- Ground Phase conditions can change from location to location and even within smaller areas only yards apart. You can repeat the GB process if the soil type changed or the last value is not suitable.
- There is not need to adjust the GB setting in low or non- mineralized ground to get the best stability.



SENSITIVITY

The sensitivity level is also known as detectors power level. It controls the signal gain (low gain 1~30, mid gain 31~60, high gain 61~99) To detect deeper target in low mineralized soil type, you can set the sensitivity higher.

The most commonly used sensitivity levels range from 60 to 90. It may be necessary to reduce the level if there is too much interference, such as buried power lines, fences, radio-relay stations, mobile telephones, computers, televisions, etc.

- You can set the sensitivity lower when detecting in highly mineralized ground or saltwater.
- Sensitivity setting of each detection mode is isolated with no connection.
- Do not test your device in your home as there is lot of interference in urban environments.



PROGRAMING

TONES

X10 output high tone and middle tone depends on the target ID so you can use your ear to make quick decision. Most experienced detectorists use this technics.

C1: one mid tone without iron bass **C2:** one mid tone with iron bass **C3:** 3 tones bass mid and high
C4: 4 tones **C5:** 5 tones **C6:** pitch tones or variable tones depends on signal strength

THRESHOLD

Threshold function is only available for All Metal mode. It controls the background noise level so you can hear more signals. You can adjust it from -9 to +9. The higher digit will allow you to hear more weak signal from target. To detect more silently you can set the digit lower.

Press up / down button once for fine adjustment. Press and hold button to change the digit faster.

TARGET ID SELECTION (Discrimination)

When the function is selected, one of the bars will start flashing, use up or down button to move the flashing bar forth or back, press MENU button to select or deselect the bar. Press PINPOINT button to return to detecting condition.

Some of valuable target may mixed with trashy zones such as some coins and alloys.



PRODUCTS CARE

NOTICE! Do not twist the coil tail and connector to avoid wire damage.

NOTICE! Do not store the device where prolonged exposure to extreme temperatures can occur to avoid device damage.

NOTICE! Never use a hard or sharp object to operate the touch pad, or damage may result.

NOTICE! Avoid chemical cleaners, solvents, and insect repellents that can damage plastic components and finishes.

NOTICE! Secure the weather cap tightly to prevent damage to the USB port.

NOTICE! Even small amounts of sweat or moisture can cause corrosion of the electrical contacts when connected to a charger.

CLEAN THE DETECTOR

- Wipe the device using a cloth dampened with a mild detergent solution.
- Wipe it dry. After cleaning, allow the device to dry completely.
- Use a soft, clean, lint-free cloth. If necessary, lightly dampen the cloth with water.
- If using a dampened cloth, turn off the device and disconnect the device from power.
- Gently wipe the screen with the cloth.
- It can withstand heavy rain. Submersion in water can cause damage to the device.



TROUBLESHOOTING

NOT POWER ON	No power, please recharge. Or contact with your dealer
NO ALARM / OVERLOAD	Coil not connect to the control box
VERY NOISY / FALSING	Please find another place with less interference
NO SOUND	Make sure the Volume is not ZERO level
FALSING WHEN SEARCHING IN GRASS	Please confirm the coil cable is not broken

RESET TO FACTORY DEFAULT SETTING

Turn off X10, then hold the power button for 5 seconds to reset setting.

PLEASE TAKE A FEW MOMENTS TO ANSWER OUR QUESTIONS. THEY WILL HELP US DEVELOP NEW PRODUCTS FOR THE FUTURE.

1 Why did you decide to buy a Deteknix detector?

- Detection performance
- New technology / Features.
- Style / Design
- Ergonomic / Weight
- Recommendation
- Promotion

2 Your age group?

- 18~25
- 26~36
- 37~55
- 56+

3 Other suggestions:

Date Of Purchase

M / M / D / D / Y / Y

Serial Number

[Input field for Serial Number]

Model Name

[Input field for Model Name]

Title

[Input field for Surname]

First Name

[Input field for First Name]

Address

[Input field for Address]

Zip Code

Email

[Input field for Email]

Telephone

[Input field for Telephone]

We'd like to tell you about new Quest products and services or get your opinion about your purchase. If you'd prefer us NOT to keep in touch, please tick this box.

REGISTER DETECTOR ONLINE IS EASY
Go to QuestMetalDetectors.com, Click **SUPPORT** and scroll down to **REGISTRATION**.
If you need help please mail your info to info@questmetaldetectors.com and we will input for you.