

# CABLE

The 1080 Cable is a compact, high-performance training system engineered for strength, speed, and power development. It delivers smooth, controlled resistance with real-time data feedback, enabling athletes and patients to train with precision. Featuring multiple modes—including high-speed, isokinetic, and eccentric overload—it is ideal for both performance training and rehabilitation. Its portable design allows for quick setup on a wall mount, rack, or any training zone, offering a wide range of exercises without occupying excessive space. The result is a versatile platform that elevates the quality and efficiency of every workout.

REAL TIME DISPLAY OF TIME,  
DISTANCE, SPEED, FORCE, POWER

PEDAL CARRYING  
HANDLE

ANGLE ADJUST  
BUTTON ± 90°

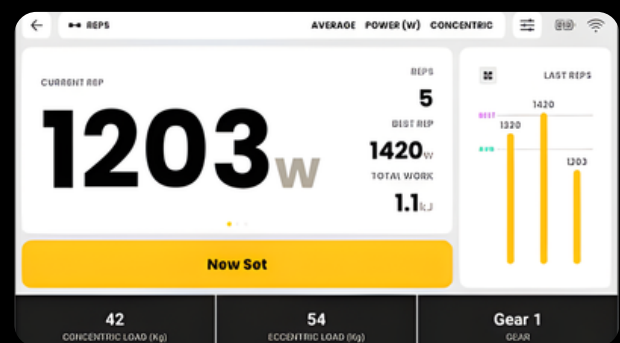
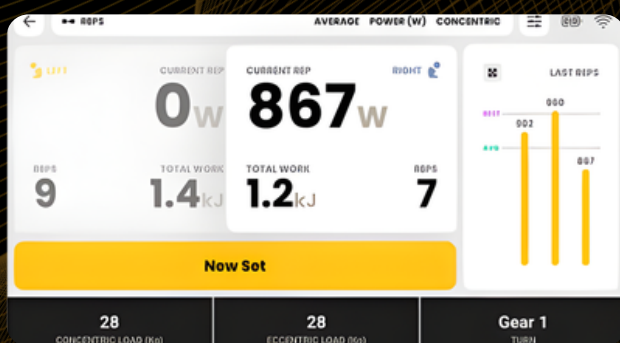
GEAR 2 ANCHOR FOR  
RESISTANCE UP TO 100 KG

7" TOUCH SCREEN &  
WIFI CONNECTED

DUST & WEATHER  
PROTECTED SMART

4.5 m LINE & LINE  
SPEED 5 m/s

RECHARGEABLE 99  
WH BATTERY



- Built-in screen displays current rep, number of reps, best rep, and total work. Measures research grade data in real-time with high-resolution
- The 1080 cable system includes waist belts, harnesses, ankle cuffs, hand grips, bar attachments, pulleys, anchor straps

# Technical Specifications



## Timing Accuracy

±0.01 second precision measurement



## Sensor Type

Infrared photocell beam technology



## Wireless Range

Up to 50 m between timing gates



## Detectable Interruption

Minimum 3 ms interruption detection



## Gate Height Adjustment

0.8 m – 1.5 m adjustable setup



## Number of Gates

Up to 8 gates supported per session



## Split Time Resolution

0.01 second accuracy resolution



## Battery Type

Rechargeable lithium battery included



## Battery Autonomy

Up to 10 hours continuous use



## Operating Temperature

0°C to +45°C temperature range



## Connectivity

Bluetooth wireless protocol enabled



## Compatible Devices

Android tablets and smartphones supported



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