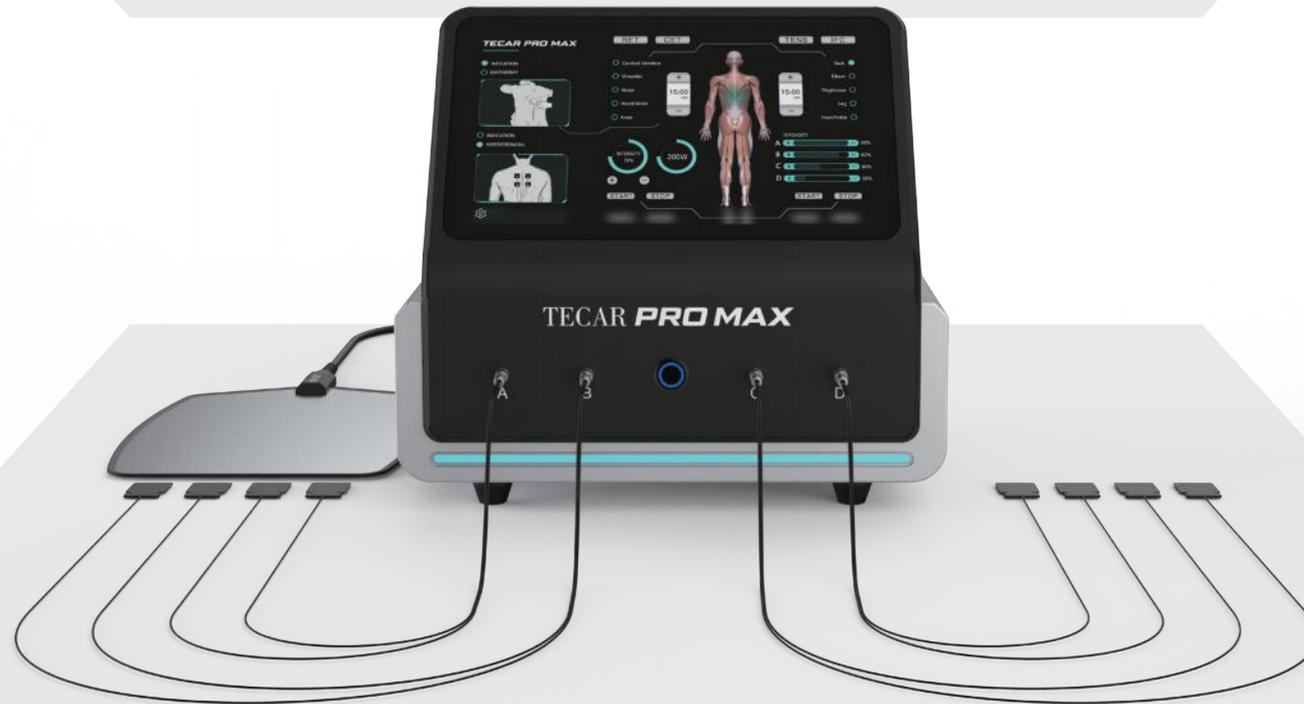


# TECAR PRO MAX



TECAR

TECAR PRO MAX

ELECTROTHERAPY

# Tecar Combo Electrotherapy Tecar PRO MAX

Synergistic deep-tissue penetration  
precision-guided protocols resolving pain source



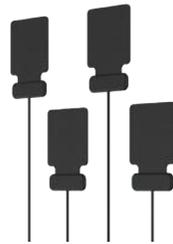
## RET

Deep relief for  
muscles and joints



## CET

Boosts circulation  
and skin repair



## TENS/IFC

Delivers instant relief  
and deep recovery



## TECAR

TYPE

Capacitive&Resistive

OUTPUT POWER

350W

FREQUENCY

300&448KHz

## ELECTROTHERAPY

TYPE

IFC&TENS

CARRIER FREQUENCY

1-5KHz

MODE

Continuity& 0.5-2Hz  
pulse mode

PREMOD FREQUENCY

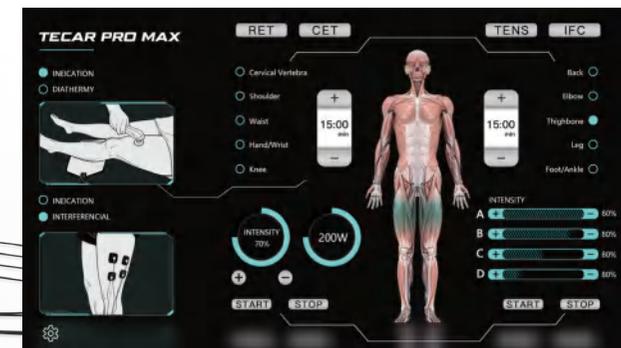
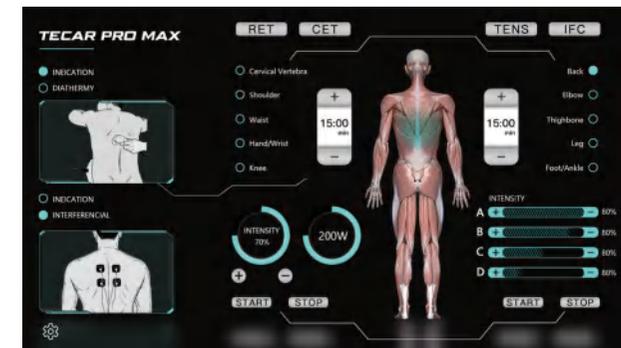
1-60Hz

DIMENSION

95X393X357MM

# The Latest Software

The newly enhanced **13.3-inch** high-definition touchscreen features an intuitive graphical interface that visually demonstrates treatment applications, enable users to easy operation



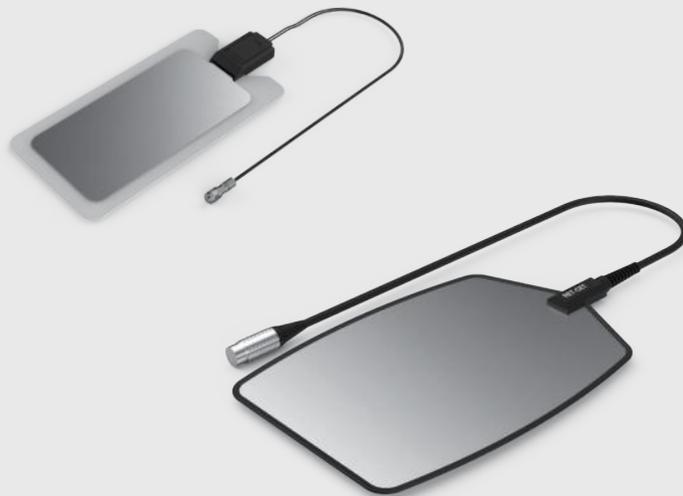
# Upgraded accessories

## Metal return pad

Designed for large-area applications, delivering exceptional deep thermal penetration to effectively target underlying muscle layers.

## Soft return pad

Designed for small-area treatments, offering exceptional access to regions that metal return pads cannot reach.



## Resistive

Tissue with the highest electrical resistancesuch as deep muscles, joints,tendons,ligaments, cartilage and bones etc.

## Capacitive

Tissue usually tissue with the highestwater content and high electricaln conductance such as the dermis, the lymphatic system, thevenous system and Muscles etc.

## New Handle

The enhanced CET/RET Handle boosts clinical longevity via reinforced materials and precision engineering, extending service life without sacrificing performance.

## New control system

The upgraded system's reinforced PCB and optimized chip integration deliver unmatched electrical stability for critical medical use.

# More accessories

For Diverse Therapy Applications



## **D80MM handle**

Designed for effortless large-area treatment without traditional return pads. Our innovative extended-contact technology delivers



## **Upgraded fascia handle**

The ultimate solution for comfortable, precise treatments on pain areas and delivers unmatched ease of use on neck, calves, and other challenging contours.



## **Premium Fascia Sets**

### **Extended handle**

Perfect for deep abdominal work and back contouring

### **Medium handle**

Optimized for curved areas (shoulders/calves) with rotating head

### **Compact handle**

Precision tool for acupuncture and trigger point therapy

# Common conditions

## Facial lifting and tightening

(CET-only, RET is prohibited for face)

## Cellulite reduction and abdominal fat management

(eg: losing fat and losing weight)

## Superficial inflammation

(e.g., post-surgical scar softening, lymphedema)

## Sports injuries

(tendinitis, muscle tears, ligament sprains)

## Chronic joint disorders

(frozen shoulder, osteoarthritis, lumbar disc issues)

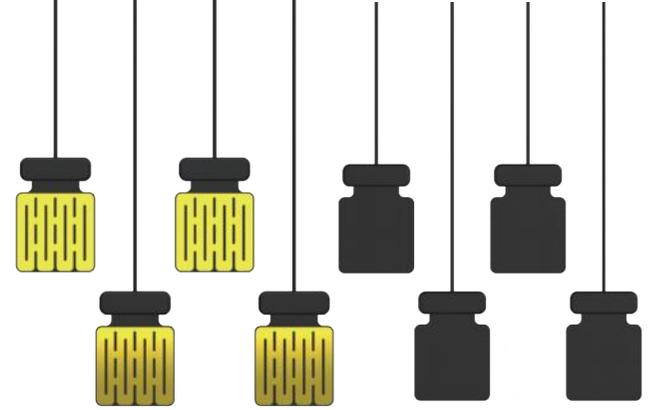
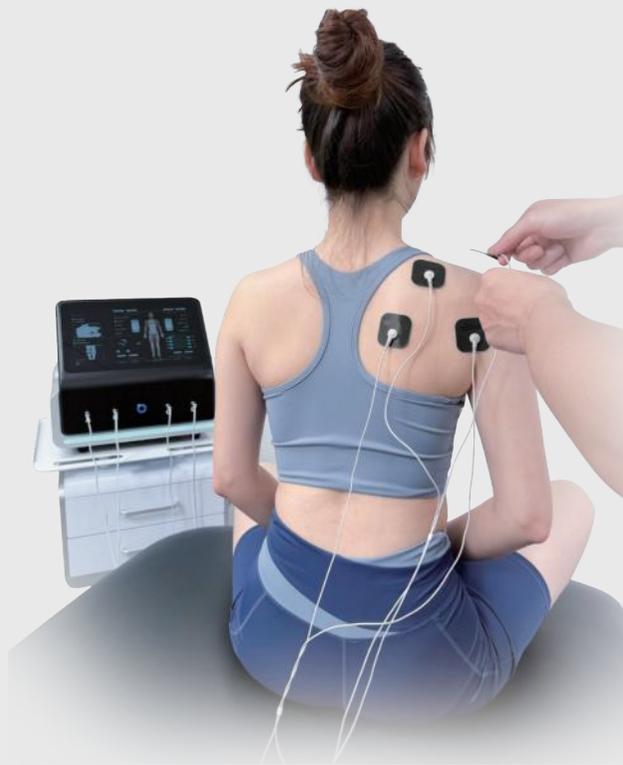
## Postpartum rehabilitation

(pelvic floor muscle recovery with RET 60mm head)



# Electrotherapy

Electrotherapy involves the use of surface electrodes to apply an electrical current for the controlled stimulation of neuromuscular tissue. It has been proven effective to improve overall muscle condition, as well as muscle action and performance. Its overall effect is the generation of localised muscle-pumping action, improving joint mobility, muscle strength and circulatory and lymphatic drainage.



## Chronic Musculoskeletal Pain

Lower back pain (disc herniation, sciatica)  
Osteoarthritis (knee, hip, shoulder)

## Sports & Traumatic Injuries

Acute sprains/strains (ankle, wrist, muscle tears)  
Post-surgical rehab (e.g., ACL reconstruction, rotator cuff repair)

## Neuropathic & Mixed Pain Syndromes

Fibromyalgia  
CRPS (Complex Regional Pain Syndrome)

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# Tecar Therapy & Electrotherapy

## Tecar PRO MAX

### **Deep + Superficial Synergistic Intervention**

TECAR: Targets deep tissue pathologies (muscles, tendons, joints) via capacitive/resistive energy transfer.

Electrotherapy: Provides concurrent anti-inflammatory action (IFC) and immediate pain relief (TENS).

### **Dual-Pathway: Metabolic Activation + Neuromodulation**

TECAR: Endogenous thermal effects accelerate local metabolism (collagen synthesis/lymphatic drainage).

Electrotherapy: IFC improves microcirculation while TENS regulates neural sensitivity.

### **Treatment Efficiency Multiplier**

Tissue pre-heating by TECAR reduces electrical impedance, decreasing required electrotherapy energy and shortening treatment cycles.

# Treatment Conditions

Multi-Technique Collaborative Therapy:  
Achieving Comprehensive Intervention from  
Superficial to Deep, from Muscles to Nerves



## Sports Injuries & Chronic Pain

Frozen Shoulder/Adhesive Capsulitis  
Lumbar Disc Herniation with  
Radiculopathy



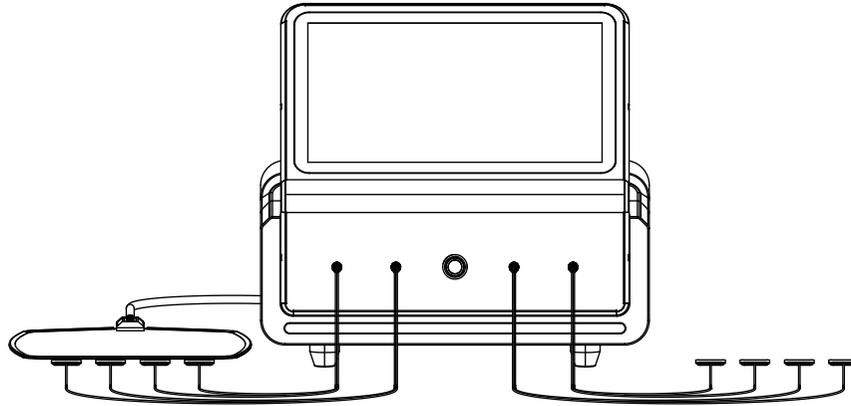
## Postoperative Rehabilitation

Post-Total Knee Arthroplasty  
Post-Achilles Tendon Repair



## Neuromuscular Disorders

Post-Stroke Spastic Hemiplegia  
Carpal-Tunnel Syndrome



*TECAR PRO MAX*

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