



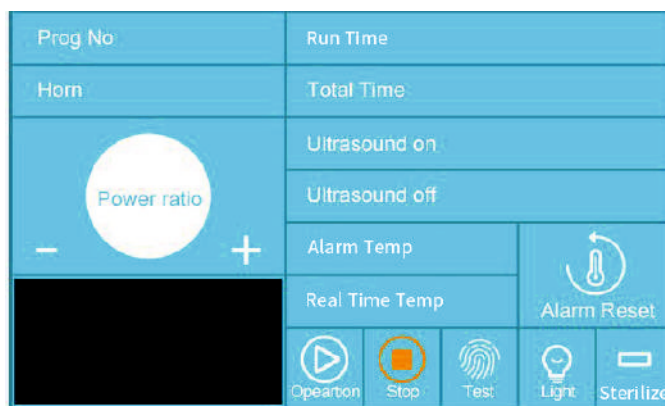
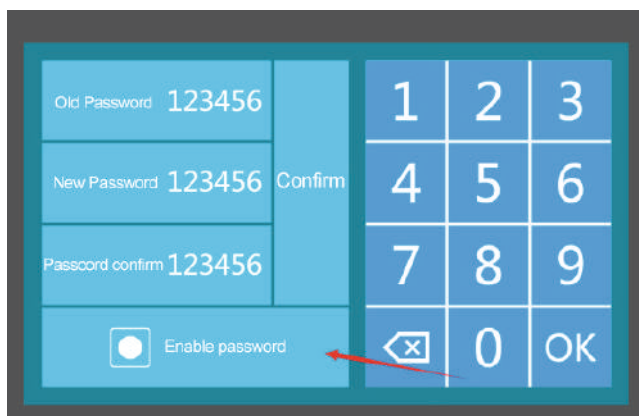
Touch Screen Probe Sonicator With Sound Proof Enclosure with Remote Control PRO660R



E - Catalogue

SALIENT FEATURES

- ✦ Microprocessor controlled and completely programmable.
- ✦ Compact Design, soundproof enclosure can Fix on Ultrasonic Generator
- ✦ Built-in LED Light in Sound Proof Enclosure with ON/OFF Function.
- ✦ Soundproof enclosure with Ultraviolet Sterilization function.
- ✦ Circulating Glass Beaker to rotate the sample. - Standard Supply
- ✦ 7" TFT Touchscreen display.
- ✦ Output amplitude 0-100% adjustable.
- ✦ User Password Protection available, Auto frequency tracking
- ✦ Sample Stand can move up & down by Remote Control
- ✦ Overtemperature, overload & time alarm functions,.



PROBE

Probes (mm)	Φ2	Φ3	Standard Probe ★ Φ6	Φ8	Φ10	Φ12
PRO660R - Process capacity	0.2-5ml	3-10ml	10-100ml	20-200ml	30-300ml	50-500ml
Power ratio (1-100%)	1-35%	1-45%	1-70%	1-80%	1-90%	10-90%

Please use Probe Sonicator with stabilizer for better results & long life

Probe Sonicator (Touch Screen with Remote)

HSN Code : 84798200

SPECIFICATIONS

Model	PRO660R
Make	LABMAN
Frequency	20-25KHz
Power	6.5-650W adjustable
Crushing & Mixing capacity	0.2-500 ml
Standard Probe	Φ6 mm (for 10~100ml sample)
Optional Probes	Φ2, Φ3, Φ6, Φ8, Φ10, Φ12 mm
Probe Material	Titanium alloy
Display type	Touchscreen
Display Size	7 inches
Temperature Range	Ambient to 100°C
Single ultrasound time	0.1-99.9 S
Data storage	20 sets
Ultraviolet Sterilization Function	Yes
LED Light on Enclosure	Yes
Remote Control	Yes
Waveform display	Yes
Voice alarm fault alarm	Yes
Password Protection	Yes
Display Content	Temperature, Power, Time, Graph
Alarm system	Time alarm , overload alarm ,no-load alarm ,over-temperature alarm
Ultrasonic Cabinet material	Aluminium alloy+ABS
Soundproof box material	Anti Corrosive +ABS
Soundproof Enclosure	yes
Soundproof Enclosure size (L x W x H)	515 x 320 x 320 mm
Soundproof Enclosure Weight	13kg
Power supply	AC 220V,50/60Hz
Packing Dimension (L x W x H)	520 x 430 x 360mm
Gross Weight	19kg

Optional Probe : 2mm, 3mm, 6mm 8mm, 10mm, 12mm

★ Specifications are subject to change without notice.

STANDARD ACCESSORIES

Main Instrument, Transducer with 6mm Probe, Temperature Probe, Power cable, Soundproof Box set ,5A Fuse, Lamp Control Cable, Transducer Connecting Cable, RF Remote, Beaker Stand Pad Circulating Glass Beaker , Instruction Manual, Test Certificate