LABMAN
SCIENTIFIC INSTRUMENTS

2 YEARS GUARANTEE

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 Sterlization 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,.

Old Password	123456		1	2	3
New Password	123456	Confirm	4	5	6
Passcord confirm	123456		7	8	9
Enable password			⌫	0	OK

Prog No	Run Time
Horn	Total Time
	Ultrasound on
Power ratio	Ultrasound off
− +	Alarm Temp
	Real Time Temp	Alarm Reset

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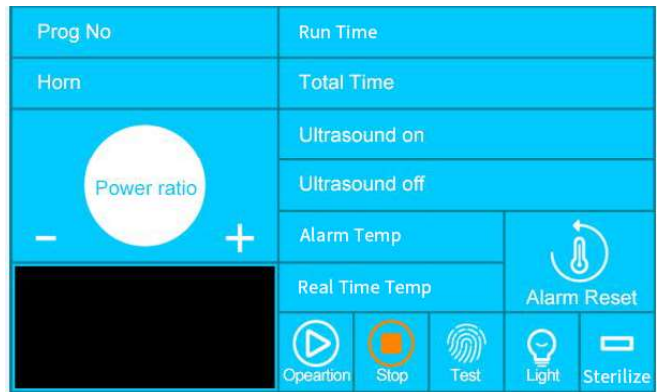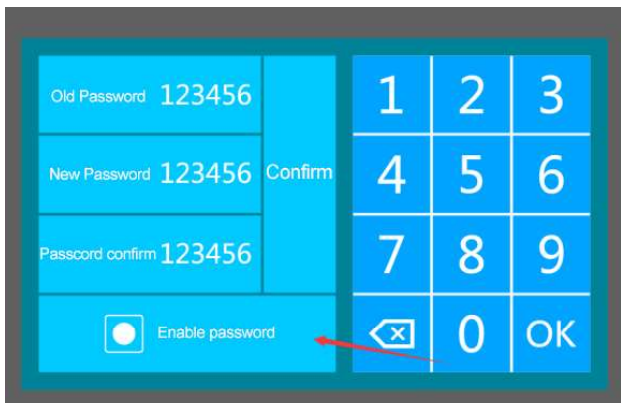
PROBE	Probes (mm)	Φ2	Φ3	★ Φ6 Standard Probe	Φ8	Φ10	Φ12
	PRO660R - Process capacity	0.2-5ml	3-10ml	10-100ml	20-200ml	30-300ml	50-500ml
	Power ratio (1-100%)	1-35%	1-45%	1-70%	1-80%	1-90%	10-90%

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

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Probe Sonicator (Touch Screen with Remote)

HSN Code : 84798200

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
Dimension (L x W x H)	500x400x320mm
Net Weight / Gross Weight	18kg / 21kg

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 ,Test Certificate