

For Professionals

MED[®]EL

RONDO[®] Single-Unit Processor

The Only All-In-One CI Audio Processor



hearLIFE

RONDO Single-Unit Processor

Everyday Convenience, All-Day Comfort

All-in-One
Control unit,
battery pack,
and coil integrated
into compact single unit.



Easily Hidden
Disappears under
longer hair for discreet
wearing option.

Automatic Sound
Management

Dual-loop Automatic
Gain Control actively
adapts for optimal
listening comfort.

Exceptional
Battery Life

Delivers up to 75
hours of battery life
from three zinc-air
batteries.



WaterWear®

RONDO is fully waterproof
with the WaterWear accessory.
WaterWear is a sleek cover that
is designed for optimal sound
quality in fresh-, salt-, and
chlorinated water.



Triformance® | For More Natural Hearing

RONDO features Triformance for more natural hearing in any listening environment. Triformance is the combination of three MED-EL technologies that work together to deliver the most natural hearing possible for your patients.

Structure Preservation

Specifically engineered for Structure Preservation to ensure cochlear integrity, FLEX electrode arrays are the most atraumatic electrode arrays available. Uniquely designed not to deviate into other scalae and ideal for both round window and cochleostomy surgical approaches, FLEX electrode arrays are recommended for safe, complete electrode insertion, ensuring a hearing future.

Complete Cochlear Coverage

Stimulation of the cochlea from the base to the apical region provides recipients with the full spectrum of sound for a more natural hearing experience. Only long, flexible electrode arrays that facilitate structure preservation can be inserted fully into the cochlea, achieving Complete Cochlear Coverage for optimal hearing outcomes.

FineHearing™

FineHearing is the only sound coding technology that delivers a richer perception of sound in all frequencies, including deep bass tones. Our cochlear implant recipients benefit from a fuller, more accurate perception of sound through FineHearing's precise control of essential sound information—in both quiet and noisy environments.

SP **Structure
Preservation**
Ensuring a Hearing Future®

CCC **Complete
Cochlear Coverage**
The Full Spectrum of Sound

FH **FineHearing™**
For a Richer
Hearing Experience



No Cables,
No Buttons,
No Worries

Everyday Convenience

Just put it on and go. RONDO is made for ease-of-use and all-day comfort, even when worn with glasses. Easily covered by longer hair, RONDO is worn discreetly off the ear. And with up to 5 days of battery life, RONDO keeps your patients hearing better, for longer.



All-in-One Design

No cable and fewer parts provide enhanced durability and reliability.



Automatic Sound Management

Actively adapts to changing listening environments for hands-free control.



Wireless Connectivity

Integrated telecoil makes it easy to connect to assistive listening devices.



Exceptional Battery Life

Delivers up to 75 hours of use with a set of three high-power 675 zinc-air batteries.



Secure Fit

Adjustable magnet strengths and optional fixation clips provide exceptional security.



20+ Years of Compatibility

Fully compatible with all multichannel MED-EL cochlear implants.

Technical Data

RONDO Single-Unit Audio Processor (Me1100)



Actual Size

RONDO Single-Unit Audio Processor (Me1100)

Compatible Hardware/Software

- SYNCHRONY, CONCERTO, SONATA, PULSAR, C40+, C40 implants
- MAX Programming Interface
- MAESTRO System Software
- Mini Battery Pack
- FineTuner Remote Control

Sound Coding Strategies

Available strategies via MAESTRO System Software:

- FS4 (Fine Structure Processing up to 1 kHz on 4 apical channels)
- FS4-p (Fine Structure Processing up to 1 kHz on 4 apical channels with Intelligent Parallel Stimulation for even higher temporal accuracy)
- FSP (Fine Structure Processing typically up to 350 Hz on 2 apical channels)
- HD-CIS (High Definition CIS)

Future Compatibility

Designed for compatibility with upcoming sound coding strategies.

Connectivity

Connect to your favourite assistive listening devices (ALDs) via the telecoil, or plug in directly by using the Mini Battery Pack and a connection cable.

Colours



Weight

18.5g (as delivered with standard magnet and batteries)

Battery Life

Up to 5 days of use with a set of 3 high-power zinc-air batteries (type 675).

Magnet Strength

Available with soft, standard, strong or super strong magnet.

WaterWear for RONDO (30240)

Waterproof Accessory

- 9 uses per package,
- 3 WaterWear covers per package.
- Each cover is reusable up to 3 times.
- 9 adhesive strips per package.
- Each strip can only be used once.
- Rated IP68
- Waterproof up to 4 meters depth.
- Can be used in salt, fresh, and chlorinated water.
- Only to be used with non-breathable batteries such as silver-oxide or alkaline.