



Technical specifications:

Device:	MRS-502	MRS-1002	MRS-1202	MRS-1402
Power supply:	230 V AC, 50 Hz ~ via supplied power unit, 5 V DC, 500 mA via USB port	230 V AC, 50 Hz ~ via supplied power unit	230 V AC, 50 Hz ~ via supplied power unit	230 V AC, 50 Hz ~ via supplied power unit
Power consumption:	2.5 W	27 W	28 W	28 W
Inputs/sensitivity:				
Mic, mono	0.5 mV, combination XLR/6.3 mm jack bal.	2x 0.5 mV, XLR bal.	2x 0.5 mV, XLR bal.	4x 0.5 mV, XLR bal.
Line In, mono		2x 1 mV, 6.3 mm jack bal.	2x 0.5 mV, 6.3 mm jack bal.	4x 1 mV, 6.3 mm jack bal.
Line In, stereo	2 mV, 150 mV, RCA L/R	4x 10 mV, 150 mV, RCA L/R	4x 10 mV, 6.3 mm jack L/R	4x 10 mV, 6.3 mm jack L/R
Aux Return		100 mV, 6.3 mm jack L/R bal.		
Tape In	420 mV, RCA L/R	100 mV, RCA L/R	100 mV, RCA L/R	100 mV, RCA L/R
Outputs/level:				
Main Out	6 V max., 3.5 mm jack unbal.	650 mV, 6.3 mm jack L/R unbal.	650 mV, 6.3 mm jack L/R unbal.	650 mV, 6.3 mm jack L/R unbal.
Control Room Out		2 V, 6.3 mm jack L/R unbal.	2 V, 6.3 mm jack L/R unbal.	2 V max. 6.3 mm jack L/R unbal.
Aux Send		2 V, 6.3 mm jack unbal.	2 V, 6.3 mm jack unbal.	2 V, 6.3 mm jack unbal.
Tape Out	2 V max., RCA L/R	2 V, RCA L/R	2 V, RCA L/R	2 V, RCA L/R
Headphones	2 V max., 3.5 mm jack unbal.	6 V max., 6.3 mm jack unbal.	2 V, 6.3 mm jack unbal.	2 V, 6.3 mm jack unbal.
USB port:	2.0, type B	2.0, type B	2.0, type B	2.0, type B
Frequency range:	20-20 000 kHz	20-20 000 kHz	20-20 000 kHz	20-20 000 kHz
Distortion:	0.05 %	0.05 %	0.05 %	0.05 %
S/N ratio:	81 dB	>74 dB	>74 dB	>74 dB
Tone control/channel:				
Treble:	±15 dB at 12 kHz	±15 dB at 12 kHz	±15 dB at 12 kHz	±15 dB at 12 kHz
Middle:	±15 dB at 80 Hz	±15 dB at 2.5 kHz	±15 dB at 2.5 kHz	±15 dB at 2.5 kHz
Bass:		±15 dB at 80 Hz	±15 dB at 80 Hz	±15 dB at 80 Hz
Phantom power:	+20 V	+48 V	+48 V	+48 V
Dimensions (LxWxH):	148 x 103 x 47 mm	260 x 189 x 72 mm	270 x 215 x 72 mm	270 x 268 x 72 mm
Weight:	430 g	1.7 kg	2.2 kg	2.7 kg



OMNITRONIC MRS USB Recording mixer

Compact audio mixer with USB interface

- Built-in USB audio interface allows recordings and playback of digital audio files with a computer (PC and Mac)
- Full duplex USB port: simultaneous recording and playback possible
- 1/2/4 mono input channels with gain control, 3-way EQ and pan control
- 2/4 stereo input channels with 3-way EQ and balance control
- Adjustable stereo aux send output (except 502)
- Separate main mix and control room outputs (except 502)

No. 10040270.....	MRS-502
No. 10040271.....	MRS-1002
No. 10040272.....	MRS-1202
No. 10040273.....	MRS-1402