

Specifications

AT-FTT

Belt-Drive Record Player

Turntable specifications

Motor	DC servo motor
Drive method	Belt drive
Speeds	33-1/3 RPM, 45 RPM
Turntable platter	Acrylic platter
Wow and flutter	< 0.15%
Signal-to-noise ratio	> 60 dB
Output levels	LINE: 200 mV (at 1 kHz, 5 cm/sec)
Output terminals	Line output (RCA pin jack ×2) Subwoofer output (RCA pin jack ×1)
Phono pre-amp gain	MM: 36 dB MC: 56 dB

Tonearm specifications

Type	Static balanced straight carbon tonearm
Effective length	227.7 mm (9.0")
Overhang	17.9 mm (0.70")
Maximum tracking error angle	Less than 1.9°
Tracking force adjustment range	0 to 4.0 g
Applicable cartridge weight range (excluding headshell)	4.5 to 10.0 g

Cartridge and headshell specifications

Cartridge model	AT-VM740xML (Limited Edition Black Color Special Specification)
Cartridge type	VM stereo cartridge

Recommended load impedance	47,000 ohms
Output voltage	3.2 mV (1 kHz, 5cm/sec.)
Stylus	2.2 × 0.12 mil Nude Microlinear
Cantilever	Aluminum tapered pipe
Tracking force range	1.8 to 2.2 g (standard 2.0 g)
Cartridge weight	8.8 g (0.31 oz)
Headshell weight	Approx. 10.7 g (0.38 oz) (including lead wires) Approx. 10.0 g (0.35 oz) (excluding lead wires)
Headshell overhang adjustment	+1.7 to -3.3 mm (when using AT-VM740xML)

Speaker specifications

Speaker unit	63.5 mm (2.5") × 2
Tweeter unit	31 mm (1.2") × 2
Frequency response	80 to 20,000 Hz
Sensitivity	82 dB (1W, 1 m)
Maximum output	50 W (25 W + 25 W)

General specifications

Dimensions	430 mm (17") × 430 mm (17") × 235 mm (9.3") (W×D×H)
Weight	Approx. 13.6 kg (30 lbs)
Power supply requirements	100 to 240 V, 50/60 Hz, 2.5 A Max. (for India: 1.3 A)
AC adapter	12 V, 7.5 A (for India: 12 V, 6.67 A)
Power consumption	70 W
Operating temperature	5°C to 35°C (41°F to 95°F)
Accessories	<ul style="list-style-type: none"> •Platter •Counterweight •Headshell with VM stereo cartridge (AT-VM740xML) •45 RPM adapter •AC adapter (approx. 1.1 m (3.6')) •Power cable* •Gloves

Replacement stylus (sold separately)	AT-VMN40xML BK
Replacement belt (sold separately)	AT-FTT exclusive belt (long, short)

*The length of the power cable may vary depending on the country of sale.

For product improvement, the product is subject to modification without notice.