



AT-LP140XP

PROFESSIONAL DIRECT DRIVE MANUAL TURNTABLE

The AT-LP140XP fully manual professional DJ turntable features a high-torque direct-drive motor and anti-resonant, mass-damped, die-cast aluminium platter to ensure stable, on-axis rotation at 33 $\frac{1}{3}$, 45, and 78 RPM. It is equipped with an S-shaped tonearm with height adjustment, adjustable tracking force (counterweight) and adjustable dynamic anti-skate control.

Audio-Technica has been a leader in phono cartridge design for more than 50 years, and that expertise shows in the durable, high-output AT-XP3 DJ cartridge with 0.6 mil conical bonded stylus included with the turntable. It comes pre-mounted to an AT-HS6 universal $\frac{1}{2}$ "-mount headshell.

Designed to connect to components with a dedicated phono input, the turntable comes with a detachable dual RCA output cable which supplies a strong 5.5 mV phono output.

Additional professional features include a start/stop button; forward and reverse play; selectable high-accuracy quartz-controlled pitch lock and pitch change slider control with $\pm 8\%$, $\pm 16\%$, and $\pm 24\%$ adjustment ranges; a stroboscopic platter with speed indicator; a retractable plug-type stylus target light; and a removable hinged dust cover.



Product Highlights

- Experience high-fidelity audio and professional DJ performance
- Direct-drive, high-torque servo motor with speed stabilization
- Fully manual operation
- Adjustable dynamic anti-skate control
- Selectable 33/45/78 RPM speeds
- Professional anti-resonance, mass-damped, die-cast aluminium platter with felt mat
- AT-HS6 universal $\frac{1}{2}$ "-mount headshell and AT-XP3 DJ cartridge with 0.6 mil conical bonded stylus
- Balanced S-shaped tonearm with hydraulically damped lift control, height adjustment, and lockable rest
- Dedicated phono-level output (5.5 mV)
- Stroboscopic platter with speed indicator
- Forward/reverse operation and variable pitch control with quartz speed lock
- Retractable plug-type target light for easier cueing in low light
- Damped base construction for reduced low-frequency feedback coloration
- Includes: detachable RCA output cable (dual RCA male to dual RCA male), power cable, 45 RPM adapter, counterweight, felt mat, and removable hinged dust cover
- Available in black (AT-LP140XPBK) and silver (AT-LP140XPSV).

SRP: £399.99/479€ (inc. VAT)



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Specifications

Turntable

Drive Method	Direct-drive
Type	3-speed, fully manual operation
Motor	High-torque DC motor
Speeds	33 $\frac{1}{3}$ RPM, 45 RPM, 78 RPM
Pitch Variation	+/-8% or +/-16% or +/-24%
Turntable Platter	Die-cast aluminium
Starting Torque	2.2 kgf-cm
Wow and Flutter	<0.2% WRMS (33 RPM)
Signal-to-Noise Ratio	>50dB
Output Level	5.5 mV nominal at 1kHz, 5cm/sec
Power Supply Requirements	115/230V AC, 60/50Hz
Power Consumption	4.3W
Weight	10.0kg

Cartridge & Stylus

Model	AT-XP3
Type	VM Dual Magnet
Output Voltage	5.5 mV (@ 1.0 kHz, 5cm/sec)
Vertical Tracking Force Range	2.0 to 4.0g (standard 3.0g)
Stylus Shape	Conical
Stylus Size	0.6 mil
Recommended Load Impedance	47,000 ohms
Weight	6.2g

Headshell

Model	AT-HS6
Weight	9g

Tone arm

Type	Balanced S-shaped tonearm with detachable headshell
Effective Length	230.5mm
Overhang	16mm
Maximum Tracking Error Angle	Less than 3 degree
Applicable Cartridge Weight	3.5 - 8.5g
Anti-skating Range	0-4g