

MICHI

Q5

TRANSPORT DAC



High Precision CD Mechanism



Certified Roon Tested



Supports MQA and MQA Studio



Fully balanced differential XLR outputs



ESS ES9028PRO 32-bit 8-Channel Digital to Analog Converter

Elevate your audio experience with the Michi Q5 Transport DAC, a state-of-the-art high performance CD player that combines cutting-edge technology with exceptional craftsmanship and unparalleled sound quality.

The Michi Q5 features a top-loading CD mechanism constructed from premium CNC aluminum, ensuring durability and a sleek, modern look. The CD mechanism is mounted on a floating spring assembly to reduce unwanted vibrations and physically isolate the motor from sensitive electronic circuits. This design not only enhances the player's aesthetic appeal but also provides a stable and precise platform for your CDs.

At the heart of the Q5 lies a premium ESS ES9028PRO DAC, renowned for its high-fidelity audio conversion. This 8-channel DAC performs the critical digital to analog conversion dedicating 4 channels each to the left and right audio signal paths. The 4 times signal processing redundancy of the ESS Sabre DAC extracts further details of the audio buried deep within the recording presented on an expansive sound stage. The fully balanced, fully differential circuit design renders precision with an extremely low noise floor to the XLR and RCA analog outputs for pristine sound reproduction with minimal distortion. CD audio is also available via Coaxial and Optical Toslink connectors allowing the Q5 to function as a dedicated CD Transport.

Dual in-house manufactured toroidal transformers isolate the digital and analog voltage supplies, significantly reducing noise and interference. Additionally, the CD drive motor voltage and current

power supplies are electrically isolated from the audio signals, ensuring the quality and purity of sound is maintained and avoiding electronic motor noise leaking into the sensitive audio signals.

In addition to a premium CD player, the Q5 features a wide range of audio inputs including PC-USB (up to 32-bit / 384kHz) with MQA and DSD 4X support, and 24-bit / 192kHz Coaxial and Optical inputs, making it compatible as a DAC for all of your favorite digital sources.

The elegant front panel is void of clutter befitting a Michi product featuring a full-color TFT display capable of showcasing CD album artwork enhancing your listening experience with visual appeal.

With the included Michi remote, the Q5 offers intuitive, seamless operation and control. RS232 and Ethernet ports provide integration with all popular automation systems ensuring you can manage your audio setup with ultimate ease.

The Michi Q5 Transport DAC is designed for the discerning audiophile who demands the best in both performance and aesthetics. Its premium construction, exceptional audio quality, versatile connectivity, and advanced control options make it the ultimate CD player for your high-end audio system.

Experience the elevation of audio engineering with the Michi Q5 Transport DAC.

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SPECIFICATIONS

Total Harmonic Distortion + Noise		Roan Tested
CD/Coaxial/Optical/PC-USB Input	< 0.0006%	
Intermodulation Distortion	< 0.002%	
Frequency Response	20 Hz - 20k Hz (+0 dB, -0.1 dB) 10 Hz - 70k Hz (+0 dB, -3 dB)	
Channel Balance	± 0.5 dB	
Channel Separation	> 104 dB @ 10k Hz	
Signal to Noise Ratio (IHF A-Weighted)	> 115 dB	
Dynamic Range	> 99 dB	
Input Sensitivity	0 dBfs / 75 ohms	
CD Output	Digital output (16Bit/44.1k Hz, 0 dBFS)	
Analog Output Level / Impedance		
Unbalanced (RCA)	2.3 V / 100 ohms	
Balanced (XLR)	4.9 V / 4K ohms	
Digital to Analog Converter	ESS ES9028PRO DAC	
Coaxial/Optical Digital Input	SPDIF LPCM (up to 24-bit / 192k Hz)	
PC-USB	USB Audio Class 2.0 (up to 32-bit / 384k Hz)* *Driver installation required Support native DSD (up to 4X, 11.2M) and DoP (up to 2X, 5.6M) Support MQA and MQA Studio (up to 24-bit / 384k Hz)	
Power Requirements	Europe USA	230 V, 50 Hz 120 V, 60 Hz
Power Consumption		25 watts
Standby Power Consumption		< 0.5 watts
Dimensions (W x H x D)		485 x 150 x 452 mm 19 x 6 x 17 3/4 ins
Front Panel Height		132 mm / 5 1/4 ins
Weight (net)		23.5 kg, 51.8 lbs.
Finish		Black

All specifications are accurate at the time of printing.
Michi reserves the right to make improvements without notice.

www.michi-hifi.com

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Being Roan Tested means that Rotel and Roan have collaborated to ensure you have the best
experience using Roan software and the Rotel equipment together, so you can just enjoy the music.