## GRANDEX MASTER EX

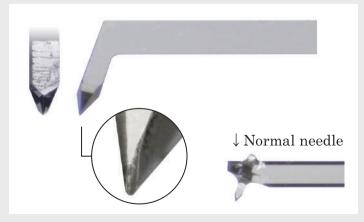
[ONE PIECE DIAMOND]



**DS Audio** 



The needle tip and cantilever are usually fixed with adhesive, but Grand Master Extreme uses an one-piece diamond cantilever, which is made of a single diamond from the cantilever to the needle tip. The one-piece diamond cantilever does not use any adhesive at all, so it can detect the vibration of the needle tip more directly without losing any of the vibration of the needle tip. We are very pleased with the result, and we are sure that our customers will be impressed by the difference in sound. There is no doubt that Grand Master Extreme, which uses an one-piece diamond cantilever, the ultimate ideal form of cantilever and needle tip, has reached a new analog extreme.



## Specifications

Signal output	Photo-electric Conversion
Channel separation	27db more(1KHz)
Weight	7.9g
Output signal level	70mV more
Canti-lever & Needle	One Piece Diamond

## One-piece diamond cantilever

The Grand Master Extreme uses a 0.22mm square one-piece diamond cantilever in which the diamond cantilever and needle tip are made of a single diamond.

The diamond tip of the cantilever and the needle tip are usually fixed together with an adhesive, but with the one-piece diamond cantilever, the cantilever and the needle tip are one piece, allowing for more direct transmission of information from the needle tip.

Body material	Ultra duralumin
Cantilever holder material	Stainless
Stylus	Micro ridge
Needle pressure	2.0g~2.2g
	(2.1g is recommended)