





Teutonic engineering

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DOUBLE X 2019



DOUBLE X Palisander



DOUBLE X Makassar

We at ACOUSTIC SIGNATURE built excellent turntables – real mechanical masterpieces – for more than 20 years now. The DOUBLE $^{\rm X}$ was designed to offer a product to music lovers looking for a more classic and traditional design. The used wooden veneer is covered with a 10 layer piano finish.

Beside this elegant look the DOUBLE ^x is full of modern technologies and ideas. It comes with a sandwich design of the plinth made from steel and aluminum and wood. This clever arranged sandwich results in high internal damping and great sonic performance. It's all combined with the award-winning performance, elegance, convenience and comfort that have made our mass turntable series so successful all over the world.

At the new DOUBLE $^{\rm X}$ we combine a massive sandwich plinth of 60 mm with a 50 mm massive aluminum platter. The sandwich is made by using laser cutting and flexible glue.

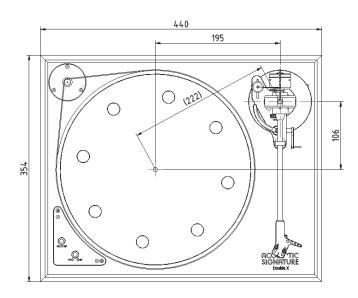
The DOUBLE $^{\rm x}$ comes with a precisely manufactured 11 kg aluminum platter. The platter is additionally coated on the back side with a high damping material to get great results. An 8-Silencer-platter is part of the DOUBLE $^{\rm x}$ design. We at ACOUSTIC SIGNATURE believe that a motor system for a turntable should have enough energy to speed up the platter but not influence him during rotation. We reach that aim by using a precision DC-motor with a internal speed control.

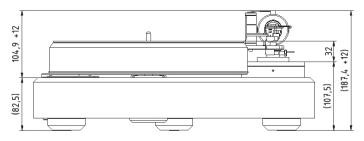






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TECHNICAL DATA

	DOUBLE X 2019
Dimensions (width x height x depth)	440 mm x 155 mm x 354 mm
Weight	24 kg
Drive System	1 DC-Motor, speed controlled and regulated, fine adjustment of speed possible
Speed range	33 1/3 RPM and 45 RPM
Power adapter	External wall plug in type power adapter, Input: 100 V to 260 V AC 50 Hz Output: 12 V DC
Bearing	High precision Tidorfolon-bearing
Chassis	64 mm sandwich plinth, top cover 19 mm MDF, 3 height adjustable feet
Platter	Aluminum platter Ø 310 mm x 50 mm with silencer technology, weight: 10.3 kg