

NINJA DARK

INNOVATORS BY DESIGN



SINCE 1770

 **KEYLINE**

Innovators by design | Since 1770

A BIANCHI 1770 GROUP COMPANY

NINJA DARK

Ninja Dark is a high-precision automatic duplicating machine to cut by copy single and double sided edge-cut keys.



TECHNICAL FEATURES

Power Supply	90-130V 50-60Hz / 220-240v 50-60Hz
Electronic Equipment	High resolution axes control
External Connections	1 RS232 serial port
Lighting	LED - lighted cutting bay
Movements/Axes	2 stepper motor-operated axes
Jaws	4 faces (more jaws are available for specific markets)
Gauge	Automatic gauge unlock through the movement of the axes
Motor	Asynchronous; 0.18 KW
Cutter	In Widia \varnothing 63 mm
Cutter Speed	2000 rpm
Absorption	250 W (15 W in stand-by)
Dimensions	Width: 340 mm / Depth: 415 mm / Height: 300 mm
Weight	20 kg

More versions for specific markets are available.

The quickest and simplest key copying.

The speed of the duplicating function is unrivaled, with single step key cutting, maximum precision and reliability. Simply insert the keys and just press the quick-copy button, Ninja Dark will take care of the rest. Ninja Dark offers extraordinary operational comfort ease made possible with a LED lit work area, gauge control and micrometric and scaled system of tracer point calibration for depth adjustment.



Compact dimensions and attractive design for unlimited use, from the shop to the van.

The compact and sleek design optimizes the functionality of every work environment in both large and small areas.

Ninja Dark opens you the door to the key business of the third millennium.

Ninja Dark allows the progression from basic key copying functions to advanced key cutting functions thanks to the easy integration of a dedicated digital touch screen console which can be purchased separately. Virtually infinite expansion options which transform Ninja Dark into the most advanced electronic key cutting machine for edge-cut keys.



CONSOLE TECHNICAL FEATURES

Power Supply	DC 24V (fed by the key cutting machine)
User Interface	7" industrial colour touch screen, 16:10, resolution 800x480 px, VGA

To be ordered separately.



Ninja Dark是一款高精度自动复制配钥匙机，通过复制切面钥匙的单面和双面，来进行钥匙的切割。

最快速和简单的钥匙配制方式。

发挥配制功能的时候，有着无与伦比的速度，只需一步，就能始终以最大精度和可靠性实现钥匙的切割。插入钥匙，只要按动快速配制按钮，Ninja Dark就会妥善的完成其余的一切步骤。Ninja Dark提供了出色的工作区LED照明、度量控制、测微以及用来调节深度的踪点控制系统，使得操作格外舒适。



技术特点

电源	90-130V 50-60Hz / 220-240v 50-60Hz
电子配置	高分辨率轴控制
外部连接	1个RS232串行端口
照明	工作区LED照明
运动 / 轴	由渐进引擎引导2轴
夹钳	4面 (还有更多针对特定市场的版本)
量规	通过轴转动打开自动计量器
引擎	异步, 0.18 千瓦
切刀	上Widia \varnothing 63毫米
刀速	2000 rpm
耗电量	250 瓦 (15 瓦 待机)
尺寸	宽度: 340 毫米 / 深度: 415 毫米 / 高度: 300 毫米
重量	20 公斤

提供针对特定市场的多个版本。

拥有紧凑的尺寸和吸引力设计外观，从流动货车到实体商店，不存在使用上的限制。拥有紧凑而时尚的设计，能够优化大型和小型中心等各种工作环境的功能。



Ninja Dark能够为您新千年的关键业务打开一个通道。Ninja Dark能够从基本的配匙功能上升到先进钥匙切割功能，因为它融合了易于集成的专用数字触摸屏控制台，这部分是可以单独购买的。

控制台技术特点

电源	DC 24V;包括电源适配器
用户界面	电阻触摸式彩屏, 7", 16:10, 分辨率800x480, VGA

需要单独购买。

To find the distributor closest to your company,
please send a request to:



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