

# NINJA TOTAL

*The all-in-one key cutting machine to decode and cut by code laser, edge-cut and dimple keys*



**Ninja Total** is the exclusive **all-in-one** electronic key cutting machine that copies, decodes and codes edge cut keys and laser and dimple keys.

**Ninja Total** is the ideal machine for locksmiths who want to offer a key cutting service with a complete and high-performing tool.

**Versatile and complete.** The combination of the two key-cutting stations makes it possible to cut both residential and car keys, with a single machine, quickly and easily, without sacrificing quality and precision during the cutting process.

**Quick and performing.** The high quality technology based on the combined action of three axes and two powerful motors allows the key cutting in a single pass, speeding up machine performance.



**New clamp.** Ninja Total is equipped with the new, exclusive **C30 clamp** for the majority of dimple and laser keys, and with a large set of small milling cutters to cut the most popular keys.

*Powered by*



## INCLUDED PARTS:



Clamp - A03  
Part # OPZ04875B



Clamp -C30  
Part # OPZ10569B



AV12 Adapter  
Part # OPZ10582B



## OPTIONAL CLAMPS:



C25 Clamp for engraving  
Part # OPZ09335B



A02 Clamp for high security  
Part # OPZ04873B



A04 Clamp for high security  
Part # OPZ04877B



C41 Clamp for tibbe keys  
Part # OPZ10588B



C34 for tubular keys  
Part # OPZ10677B

## FEATURES:

- Cuts by code, decode or depths for high security, edge cut and dimple keys
- Innovative, 7" color touch screen console with integrated software
- Complete database of codes built-in; no computer needed
- Large transparent safety shield
- Z-axis allows for easy key insertion and dimple key cutting
- Easy software updates with USB flash drive
- Includes **A03** and **C30** clamps and **AV12** adapter for high security and dimple and 4-sided clamp for edge cut
- **Optional clamps** for Engraving (C25), additional high security (A02 and A04), Tibbe (C41) and Tubular (C34)
- Part number: NINJA TOTAL
- Warranty: 2 years

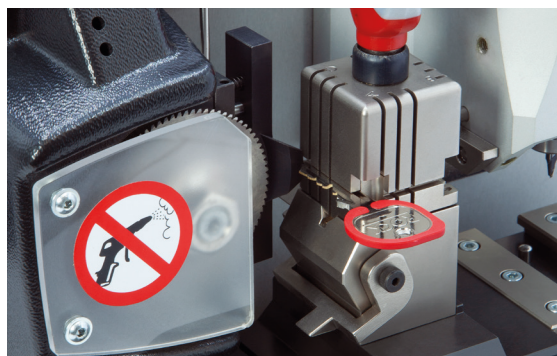
## TECHNICAL FEATURES

Power Supply	90-130V 50-60Hz / 220-240V 50-60Hz	
Electronic Equipment	Mainboard with iMX6 CPU, 1 GB RAM, 4 GB memory, high resolution axes control	
External Connections	1 USB port; 1 LAN port	
Lighting	2 led strips - lighted Cutting Bay	
Movements / Axes	3 stepper motor-operated axes	
Absorption	250W (35W in stand-by)	

	EDGE CUT KEY SIDE	DIMPLE KEY AND LASER KEY SIDE
Key Reading / Decoding System	Mechanical tracer with linear sensor	Electric contact
Clamps	4-faces (supplementary clamps are available for specific markets)	C30 / A02 / A03
Gauge	Automatic gauge unlock through the movement of the axes	
Motor	Asynchronous, 0.18 Kw	DC electronic motor
Cutter	In Widia $\varnothing$ 63 mm	In Widia
Cutter Speed	1500-3000 rpm (variable speed)	13000 rpm
Dimensions /Weight	Width: 340 mm, Depth: 415 mm, Height: 300 mm / 30 Kg	

## CONSOLE X TECHNICAL FEATURES

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



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