

Technical Specifications MNSB-53

Model Name	MNSB-53	
Type of Machine	Hand Held Cordless with Battery	
No of Axes	2 Axes only. Not extendable.	
Marking Area	50mm x 30mm	
Overall Size of machine	286mm x 135mm x 285mm	
Packing Box Size	500mm x 500mm x 200mm	
Machine Weight	Light Weight only 2.5kg with 3Ah Battery	
Packaging Weight	7 kg	
Packaging	In a neat robust carrying case	
Stylus Technology	Electric only	
Electronics	Advanced electronics for compactness	
Colour of Machine	White & Orange, White & Blue	
Battery	Powerful Lithium - battery for up to 8 hours of normal working	
Battery Manufacturer	Uses standard battery available from Makita (Japanese hand tools manufacturer), at a store near you.	
Standard Battery Specifications	18V DC 3Ah. Batteries from Makita are also available in 5Ah (Same Size), 6Ah(Same Size) and 9Ah(Big Size).	
Body	Robust Glass Filled Nylon, Shatter proof	
Force of Marking	9 different forces are set to adjust depth.	
Machine Connection	Operates in Wi-Fi Spot inside the machine. No Separate Wi-Fi required.	
Software availability	On Android, IOS and Windows Devices	
Working	Standalone working on single push button.	
Duty Cycle of machine	Low duty machine suitable for 6-8 hours working daily.	
Max Depth of marking	Up to 0.4mm	
Machine Warranty	1 Year	
Accessories Available	1. Different resting legs with or without magnets, 2. Combo Column fixing for small job marking, 3. Kiosk Mode App	

Minimum Requirements for Android Device:

OS	Android (min. version should be Android 6.0) , IOS & Windows devices
Display Size	5.5 inch
Browse Type	Smart phone
RAM	1.5 GB
Touch Screen Resolution	1280 x 720 Pixels
Application Features:	
Application	Most user-friendly app & you can download app from Google play store or IOS store
Application Name	MNSBLauncher
Storage Capacity	Unlimited Designs can be stored on the Smart phone or similar device
Machine Storage	Only one design storage for marking.
Features	Mark linear text, circular text (text along circle), serial increment counter with limited features, HPGL or DXF Logo marking, Blank Point for tool movement, QR Code Marking, Datamatrix Code Marking, Date Codes, Shift Codes, User Input Block, Julian Date, Current Time marking,
Fonts	Dot 5x7 & 7x9, 11x16, Single Line Standard, Fast Font. Only 5 fonts possible to be marked. Custom SHM fonts available for Asian language support. Facility to mark BOD and TTF Fonts also available.
Modes of working	Password protected Designer mode and Production mode
Barcode Scanning	Can use camera of the smart-phone as well as external USB barcode scanner for scanning and marking of data
Advanced Pro Features	Upgrade to PRO version to enable advanced barcode parsing features and CSV file marking.