

The Best CNC Solutions!





New CPU Faster Speed <u>Fanless</u> design

LNC- Milling SERIES

The Revolutionary CNC Controller

The brand new LNC Milling controller is perfect for Milling application. Now rocking an uniqle stylish operation panel, an outstanding 3D appearance, data storage before power lose, and a larger screen in 8 inch LCD monitor for your viewing pleasure. High speed/precision is its unique selling proposition.



Controller Type

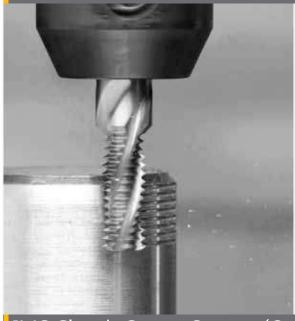
8.4" All in One



10.4" Large Screen



Software Features





- MPG Dry run
- 600 records global variables
- Add 300 working coordinates
- AIC intelligent cutting control
- Temperature compensation
- DXF file import
- Program 8000 line preview

Equipped with intelligent cutting functions, users can optimize relating process parameters according to different materials, such as steel, aluminum, wood or copper. (acceleration and deceleration time, corner speed, servo gain, etc.)

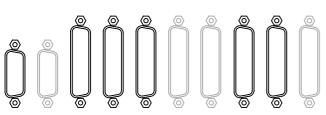
IMS Clouds Server System (Optional)



- Remotly reading and modify the machine parameter
- Transfering the program by internat
- Live monitoring the machine status
- Working orders organising
- Production plant managing

End user can use PC to monitor multiple NC's situation. When alarm happens, PC side will send message to manage personnel to notify them. Machine makers can use Recon maintenance software to know remote machines' problems.

Hardware Specifications





- New CPU
- Faster speed
- Fanless design

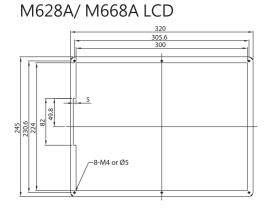
MPG SIO AXIS 1 AXIS 2 AXIS 3 AXIS 4 AXIS 5 AXIS 6 UIO 1 UIO 2

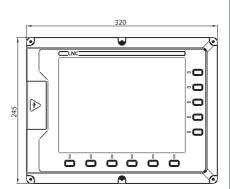
■ : Gray color ports depends on models please refer to the chart

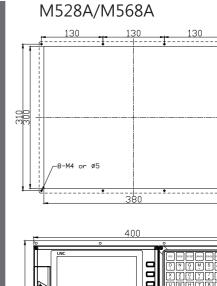
	M528A	M568A	M628A	M668A
Servo axes	3+1	5+1	3+1	5+1
Screen size	8.4"	8.4"	10.4"	10.4"
USB	•	•	•	•
SIO (Serial I/O, Max 120in/ 96 out)	_	•	_	•
UIO 1 (20in/ 16out)	•	•	•	•
UIO 2 (20in/ 16out)	-/•	•	-/•	•
Axis Command type	Pulse	Pulse	Pulse	Pulse
Spindle Command type	Pulse/ DA	Pulse/ DA	Pulse/ DA	Pulse/ DA

─ / ● : Optional

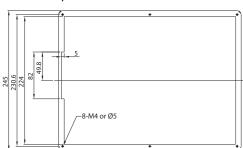
Chassis and Dimensions

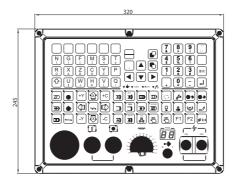


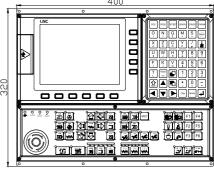


















寶元數控精密股份有限公司 LNC TECHNOLOGY CO., LTD

Head Office-Taichung

19F, No. 78-2, Sec. 3, Taichung Kang Rd., Situn District, Taichung City, 40764 Taiwan

TEL: +886-4-24636889 FAX: +886-4-24635558

Changhua Testing Center

No.6, Fu Kuan Rd., Fu Hsin Hsian, Chang Hwa, Taiwan

TEL: +886-4-7695300 FAX: +886-4-7687199

Dongguan Pou Yuen Digital Control Technologic Co., Ltd.

San Hen Rd., Gao Bu Town, Dong Guan City, Guang Dong, China

PO: 523270

TEL: +86-769-88786162; +86-769-88786163

FAX: +86-769-88781100

Tengzhou Office

Room 501, Unit 1, Building #2, Win Ten Plaza, Tengzhou, Shandong,

China PO:277500

TEL: +86-150-69133273; +86-151-69169198

Kunshan Office

Room 1201, Building #6, Huamin Gentlefolk Garden, No.13, Cian Jin Central Rd., Kunshan City, Jiangsu Province, China PO:215300

TEL: +86-512-57117701 FAX: +86-512-5711770

Ningbo Office

Room 702, No.17 Pan-Aisa Center, No.636, Road Duan Tang East,

Haishu District, Ningbo, China PO:315000 TEL: +86-574-871-22335; +86-574-87122393

FAX: +86-574-87122923

Taizhou Yuhuan Office

Yuhuan County, Taizhou Blue Sky Garden, Building 1, Room 406 (PC: 317600)

Tel: +86-13586559409

Zhongshan Office

Room 303, Yong Ju Building #1, Jin Ju Garden, Xiaolan, Zhongshan,

Guangdong, China PO:528415

TEL: +86-138-29291586

Changzhou Office

Room 302, Unit B, Building #1, Chung Yi Bao Di Garden, Changzhou, Jiangsu, China PO:226000

You can be assured that we will be there for you

Offering high quality products and service are our promise to each customer. For this reason, LNC provides comprehensive consultation and immediate customer service at all stage of the process, from presales assistance to after sales service. Our goal is satisfaction of each customer. Continually growth and clients' trust is our main target. Longterm relationship is the reason that motivates us.

Nowadays, LNC Technology Corporation has more than 3000 customers around the world with continually orders. For better customer service, LNC sets up a strong overseas service team. Moreover, our controllers all received the CE certifications. LNC Co. is well prepared for the Worldwide market. With strong overseas service team, LNC provides comprehensive consultation and immediate customer service, from pre-sales assistance to after sales service. Furthermore, LNC Co. satisfies every customer's demands and forward to the world class numerical controller brand.



Service line: +886-800-561888(International) 0800-561888(Taiwan) 800-900-9919(China) service@LNC.com.tw **Authorized Resellers**

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