

XINJE



## Human Machine Interface TS / TG / RT / OP

Excellent combination of expressiveness and ease of use

Industrial automation trusted partner



XINJE Wechat

XINJE

WUXI XINJE ELECTRIC CO.,LTD.

Address: No.816,Jianzhu West Road,Binhu District,Wuxi City,Jiangsu Province,China

TEL: 86-0510-85134136

Fax: 86-0510-85111290

Website: www.xinje.com

Email: sales@xinje.com

Technical Service Hotline  
**400-885-0136**

# Handheld teaching pendant

## RT760 series 7"

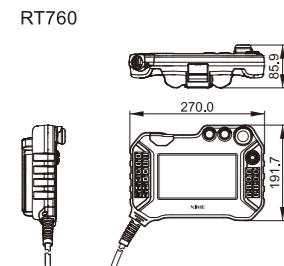
- Fully consider the convenience of use, ergonomic holding structure, easy to hold with one hand and two hands
- The back magnet design can liberate hands and mobile operation without place limit
- All round reassuring protection, and the protection grade of the whole machine can reach IP66
- Fast and convenient programming



### Product specification

Product model		RT760
Product features	Display size	7"
	Resolution	800*480
	Display	16.77 million colors, TFT LCD display, LED backlight
	Brightness	200 cd/m <sup>2</sup>
	Touch panel	Four-wire resistive touch panel
	Button	20 film buttons, the function can be set freely
Interface	PLC port	RS485
	USB-A port	USB flash disk port, USB2.0 standard
	USB-B port	USB download port, USB2.0 standard
Electrical features	Input voltage	DC24V (voltage range: DC22V~DC26V)
	Consumption current	200mA
	Allowable power loss	Below 10ms (actual power loss less than 1s)
Environment	Operation temperature	0-50°C
	Storage temperature	-20-60°C
	Operation humidity	10%RH-90%RH (no condensation)
	Protection level	IP66 for the whole machine

### Appearance dimension drawing (Unit: mm)



## RT710/RT750 series 7"

- Convenient field equipment test, widely used in manufacturing and industrial robot industry
- Golden ratio grip feeling, extremely suitable for one hand or two hands operation habits
- Application development is simple and fast



### Product specification

Product model		RT711/712/750
Features	Resolution	800*480
	Display size	7.0"
	Display	TFT true colors, 16.77 million colors
	Memory	128MB
	Screen editing	Software editing, easy to learn, the picture is vivid, supports bmp, jpeg format pictures
	Brake switch	Emergency stop switch can effectively ensure the safety of the system in case of abnormal emergency
	Communication port	USB-A port, USB-B port, COM port (RS485, X-NET bus)
	Special function	Data backup (CSV file data import export), custom animation, XY trend map
	Button (only for RT750)	Touch area touch keys, flexible and free, with 14 external film keys, free function setting, sensitive and accurate

### Appearance dimension drawing (Unit: mm)

