



DOBOT Smart Pendant TP10

Super Flexible Control at Your Fingertips

DOBOT Smart Pendant TP10

Lightweight design for CRA series collaborative robots, seamlessly blending aesthetics and ergonomics to provide a more comfortable grip. Featuring physical buttons and a large screen for intuitive and easy operations. Hot-swappable, combining safety and flexibility to ensure a superior operation experience.

Multiple buttons for easier operation

- **3-position switchgear (3PS)**
3-position enable or drag-and-drop mode configurable for greater safety and control.
- **12 physical pushbuttons**
More flexible teaching operation, significantly improving the debugging efficiency.

High protection, safe and reliable

- **ISO standard safety certification**
Certified for ISO 10218-1:2011 and ISO 13849-1:2015.

Large screen, highly intuitive and easy to use

- **10.1 inch ultra-high-definition capacitive screen**
Resolution up to 1920*1280, clear and intuitive display. Equipped with a high-performance chip for super smooth operation while supporting multi-touch to ensure a better experience.
- **Vibration and buzzer alerts**
Utilizes tactile and audible feedback for easier recognition and a rich, intuitive user experience.

Product Parameters

Device Parameters	Product Model	DT-TP10-3PE-N
	L*W*H (excluding emergency stop)	294*184*43mm
	Weight	1.09kg
	IP Rating	IP54
	Standard Cable Length	5m
	Temperature of Working Environment	0~50°C
	Relative Humidity of Working Environment	Up to 90% (no condensation)
	Material	PC + ABS
Screen	Size	10.1 inch
	Resolution	1920*1200@60Hz
	Touch Screen	Capacitive touch screen, multi-touch control
Operating system	Android 12	
Communication Interface	2 USB 2.0; 1 Type-C; 1 Ethernet interface	
Buttons	12 pushbuttons; 1 power button; 1 emergency stop switch; 1 3PS	

