



# MINITOUCH

## DIGITAL TYRE INFLATOR

Introducing the Digital Touchscreen Tyre Inflator MiniTouch, an advanced upgrade from traditional mechanical push button models. This state-of-the-art device boasts an intuitive 7" high resolution Touchscreen interface for seamless operation, delivering accurate pressure readings and customizable inflation settings for superior convenience and precision.



## FEATURES & BENEFITS



### ENHANCED USER EXPERIENCE

(Modern, Intuitive and User-Friendly)



### NUMERIC KEYPAD

Easy and fast to set the pressure



### PROCESS INDICATION WITH DIFFERENT COLOURS:

White – Idle Mode,  
Yellow –Filling Mode,  
Green – Filling Complete



### FULLY AUTOMATIC Touch operation



### VISIBILITY

7" Big display as compared to 1" in regular DTI



### INDUSTRIAL QUALITY TOUCHSCREEN for Longer Life

Get in Touch



# MiniTouch – Raspberry Pi Make Display



Raspberry Pi make  
TOUCH DISPLAY



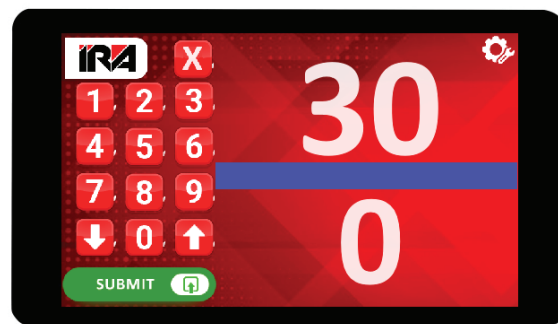
Wide Viewing angle  
of 140 degree



Wide range Operating  
temperature



High Resolution of  
800×480 Pixels



## SPECIFICATIONS



CATEGORY	PARTICULAR	SPECIFICATIONS
DISPLAY	• Display Make	• Raspberry Pi
	• Display Resolution	• 800 X 480 Pixels
	• Display Grade	• Industrial
	• Touch Panel	• True multi-touch capacitive touch panel
	• Display size	• 7 inches
	• Active area	• 154 mm X 85 mm
	• LCD Type	• TFT, normally white, transmissive
	• Surface Treatment	• Antiglare
MOTHERBOARD	• Processor	• Rockchip Quad-Core RK3288-CG.W processor
	• CPU	• 4 x Arm® Cortex® A17 @ 1.8 GHz
	• GPU	• Arm® Mali™ T760 MP4 GPU @ 600 MHz
	• RAM	• 2GB
	• ROM	• 16GB
	• Operating Systems	• Linux Debian 10
TYRE INFLATOR	• Inflation range	• 0-120 PSI, 0-150 PSI, 0-180 PSI, 0-200 PSI
	• Supported Vehicles	• Scooters, Bikes, Cars, SUVs, Tempo, LCV, BUS, HCV, Heavy Truck Vehicles and all similar range vehicles
	• Filling	• Automatic. Immediately after Nozzle is inserted
	• Inflation Accuracy	• .+/- 1 % of FS
	• Resoluton	• 1 PSI
	• Pressure Sensor	• Sputtered thin film/Cemaic Type
	• Solenoid valve	• High Orifice for Fast filling, NBR stopper for leakproof
	• SMPS	• Wide range Voltage support 110V to 270 V AC
	• Hose Pipe	• Dual Nylon Braided Hose

## For more details, contact



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