# THURMAN® SCALE

# TS600 DRIVER ASSIST TERMINAL



*Streamline your truck weighing operation with Thurman's TS600 Driver Assist Terminal.*

## SAFE, FAST, EFFICIENT WEIGHING SOLUTION

The TS600 Driver Assist Terminal is designed to speed the vehicle weighing process and reduce associated operating costs. By allowing drivers to remain inside their vehicles, the TS600 DAT also addresses safety concerns and liabilities that can occur when drivers walk across scale platforms and traffic lanes.
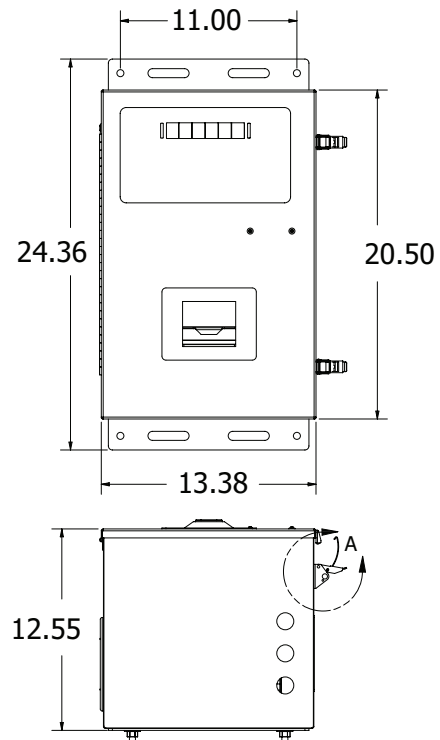
The TS600 DAT's reduction in weighment time increases scale throughput and overall efficiency. The TS600 DAT also enables 24-hour operation without additional labor costs and has built-in ethernet connectivity that easily facilitates the retrieval of scale transaction data from your company's existing computer on the same TCP/IP network using a standard web browser.

## SPECIFICATIONS

Enclosure . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Powder coated steel, NEMA 4X, with mounting plate for pole or wall mounting
Processor . . . . . . . . . . . . . . . . . . . . . . . . . . . .1 GHz Quad Core
Memory. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1 GB
Onboard storage  . . . . . . . . . . . . . . . . . . . . . .2 GB
Number of scales . . . . . . . . . . . . . . . . . . . . . .1
Display . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Bright red, 16-segment, LED with adjustable intensity
Units . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .lb, kg, ton and tonne
Keypad . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Oversized keys: 0-9, decimal point, enter, 9 control keys

Loop ID/Truck ID . . . . . . . . . . . . . . . . . . . . . .Up to 15 alphanumeric characters
Load cells . . . . . . . . . . . . . . . . . . . . . . . . . . . .10 350 ohm cells, 16 1000 ohm cells
Remote switch inputs . . . . . . . . . . . . . . . . . .Zero, print, tare, gross/net
Heater. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Internal strip style
Fan . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Internal filtered fan
Printer. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Integrated, 3.0" tape, with auto cutter, single-ply or two-ply paper
Print method. . . . . . . . . . . . . . . . . . . . . . . . . .9 pin serial impact dot matrix
Ribbon life  . . . . . . . . . . . . . . . . . . . . . . . . . . .3,000,000 characters
Power requirements . . . . . . . . . . . . . . . . . . . .100 to 130 VAC or 200 to 260 VAC; 50/60 Hz
Outputs. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Three (3) RS232C ports Three (3) USB 2.0 ports One (1) dedicated optically isolated 20mA One (1) RJ45 Ethernet TCP/IP
Clock. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Real time clock, 12-hour a.m./p.m. Date (month/day/year)
Displayed characters . . . . . . . . . . . . . . . . . . .0.80" tall
Display resolution. . . . . . . . . . . . . . . . . . . . . .10,000 divisions commercial 50,000 divisions noncommercial
Displayed units . . . . . . . . . . . . . . . . . . . . . . . .4 primary and 4 secondary
Programmable fields  . . . . . . . . . . . . . . . . . . .1
Stored tares . . . . . . . . . . . . . . . . . . . . . . . . . .1,000
Transaction records . . . . . . . . . . . . . . . . . . . .100,000
Humidity . . . . . . . . . . . . . . . . . . . . . . . . . . . . .0 to 100%
Accuracy. . . . . . . . . . . . . . . . . . . . . . . . . . . . .Class III/IIIL
Accessories  . . . . . . . . . . . . . . . . . . . . . . . . . .4-20 mA (active or passive, 16 bit), traffic light control card
Peripheral devices . . . . . . . . . . . . . . . . . . . . .Remote displays, traffic lights, traffic light control box
Approvals . . . . . . . . . . . . . . . . . . . . . . . . . . . .NTEP CC# 17-128, ETL

## DIMENSIONS (in inches)

## At A Glance™

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Call toll-free for the Thurman representative nearest you:
**(800) 688-9741**

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