

AVNET EMBEDDED SPECIFICATION.

Datasheet
Custom Engineering
TG2460H/TG2480H

TG2460 H



Professional receipt printer for OEM integration

Main Features

- Thermal printing technology 8dot/mm
- Graphic and text printing
- Paper width 60mm
- Speed > of 140 mm/sec
- RS232 and USB interface
- Barcodes: UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32
- Fonts: European, International and special fonts like Portuguese, Nordic, **Chinese and Russian**
- Highly reliable cutter: > of 1.000.000 cuts
- MTBF > of 420.000 hours
- Sensors: head temperature, paper presence, anti-paper jam, ticket withdrawal, paper end and near paper end optional



Exclusive Features

- Patented Anti Jamming System
- Patented Anti Tear off System
- Temperature operating range from -20°C to +70°C
- Illuminated paper
- Multiposition paper roll
- Large paper roll capacity: up to 120mm diameter (on printer)
- Version with 12V power supply is available (TG1260 H)



Software Features

- Remote Status Monitor
- Autoinstalling Driver for Win2000/XP/Vista
- Linux Driver



Status Monitor

Special Options

- Special version with patented tear off system (no autocutter) with hydrocarbons resistive chromium-plated bezel, that makes the printer suitable for petrol pump stations.
- Special paper auto-loading system
- Possibility to assemble paper roll bracket on left and right



Most Common Applications

- Self-service kiosks
- Petrol pump self-stations
- Gaming machines
- Parking pay
- Queue management systems
- Vending machines

Available Versions

- Serial + USB 12V power supply with autocutter
- Serial + USB 24V power supply with autocutter
- Serial + USB 24V power supply w/o autocutter (tear off)



TG2480 H



Professional receipt printer for OEM integration

Main Features

- Thermal printing technology 8dot/mm
- Graphic and text printing
- Paper width 80/82.5mm
- Speed > of 150mm/sec
- RS232 and USB interface
- Barcodes: UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32
- Fonts: European, International and special fonts like Portuguese, Nordic, **Chinese and Russian**
- Highly reliable cutter: > of 1.000.000 cuts
- MTBF > of 420.000 hours
- Sensors: Head temperature, paper presence, paper anti-jam, ticket withdrawal, paper end and near paper end



Exclusive Features

- Patented anti jamming system
- Patented anti tear off system
- Multiposition paper roll



Software Features

- Remote Status Monitor
- Autoinstalling Driver for Win2000/XP/Vista
- Linux Driver



Status Monitor

Special Options

- PTR80: ticket dispenser with patented tear off system, resistant to hydrocarbons, ideal solutions for filling stations, for the issuing of receipts attesting to electronic payments; available with serial and USB interface



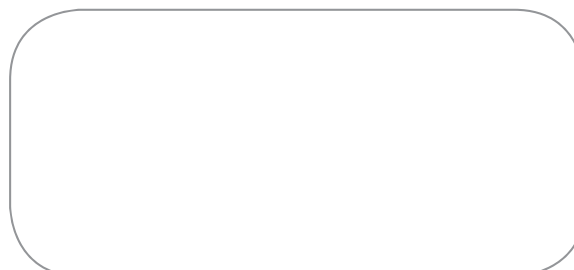
Most Common Applications

- Self-service kiosks
- ATMs & Banking machines
- Gaming machinea
- Parking pay
- Photo kiosks
- Queue management systems
- Vending machines



Available Versions

- Serial + USB with autocutter



AVNET EMBEDDED OFFICES.

DENMARK

Avnet Embedded
Avnet Nortec A/S
Ellekær 9
2730 Herlev
Phone: +45 3678 6250
Fax: +45 3678 6255
denmark@avnet-embedded.eu

FINLAND

Avnet Embedded
Avnet Nortec Oy
Tiilenpolttajankuja 3 A B
1720 Vantaa
Phone: +358 207 499260
Fax: +358 942 597446
finland@avnet-embedded.eu

FRANCE

Avnet Embedded
Avnet EMG France SA
Immeuble 154, Parc Chene 2
5, allée du General Benoist
69000 Bron
Phone: +33 4 72 81 02 30
Fax: +33 4 72 81 02 34
axess-bron@avnet-embedded.eu

Avnet Embedded
Avnet EMG France SA
6-8, rue Ambroise Croizat
ZAE Les Glaises
91127 Palaiseau Cedex
Phone: +33 1 64 47 29 29
Fax: +33 1 64 47 99 99
palaiseau@avnet-embedded.eu

Avnet Embedded
Avnet EMG France SA
ZA la Hallerais le Semiramis
2, allée du Communal
35770 Vern sur Seiche
Phone: +33 2 99 77 37 02
Fax: +33 2 99 77 33 38
axess-rennes@avnet-embedded.eu

GERMANY (AUSTRIA, CZECH REPUBLIC, HUNGARY, POLAND, SWITZERLAND)

Avnet Embedded
Avnet EMG GmbH
Gruber Straße 60c
85586 Poing
Phone: +49 8121 775 500
Fax: +49 8121 775 550
poing@avnet-embedded.eu

Avnet Embedded
Avnet EMG GmbH
Lötscher Weg 66
41334 Nettetal
Phone: +49 8121 775 500
Fax: +49 8121 775 550
nettetal@avnet-embedded.eu

ITALY (PORTUGAL, SPAIN)

Avnet Embedded
Avnet EMG Italy SRL
Via Manzoni, 44
20095 Cusano Milanino
Phone: +39 02 66092 1
Fax: +39 02 66092 498
milano@avnet-embedded.eu

NETHERLANDS (BELGIUM, LUXEMBOURG)

Avnet Embedded
Avnet B.V.
Takkebijsters 2
4802 BL Breda
Phone: +31 76 5722400
Fax: +31 76 5722404
benelux@avnet-embedded.eu

SWEDEN (NORWAY)

Avnet Embedded
Avnet Nortec AB
Esplanaden 3 D
172 67 Sundbyberg
Phone: +46 8 564 725 50
Fax: +46 8 760 01 10
sweden@avnet-embedded.eu

UNITED KINGDOM (IRELAND)

Avnet Embedded
Avnet EMG Ltd.
Pilgrims Court, 15/17 West Street
Reigate, Surrey, RH2 9BL
Phone: +44 1737 227800
Fax: +44 1737 243872
uk@avnet-embedded.eu

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