



G6-500 Outdoor/Indoor Payment Terminal – DRAFT LABEL DESIGN

DRAFT LABEL DESIGN

Document created by Invenco Group Ltd.
On 13 December 2023



DRAFT LABEL DESIGN

MODEL: G6-500
FCC ID: 8 pt font
IC ID: 8 pt font
Label Material: "3M 7815"
Ink: "Zebra Technologies Corp. 5095"
Application Surface: "PolyCarbonate/Polybutylene terephthalate"
Size: 45.0mm x 25.0mm (1.8" x 0.9")

invenco

106-11110111101 | IP0174-002

Model: G6-500

S / N : DVYMSSSS

IC: 12614A-G6500 FCC ID: 2AC7B-G6500
24VDC 0.85A Storage: -40°C ~ +85°C
Operating Temp: -30°C ~ +70°C

Designed in New Zealand. Made in Malaysia

DL0503-3

UL
CERTIFIED
SAFETY US-CA
E469526

invenco

Class I, Division 2, Group D, T4

This device complies with Part 15 of FCC Rules.
Operation is subject to the following two conditions:
(1) This device may not cause harmful interference.
(2) This device must accept any interference received,
including interference that may cause undesired operation.

Ex II 3 G Ex ic ec IIC Gc

UL 22 ATEX 2699U

7-11 Kawana Street, Northcote, Auckland 0627

DL0485-2

MCMC
HIDM20000040

CE

UK
CA

CUL US

R-NZ

WARNING: Read User Manual before use



MODEL: G6-500 IPT
FCC ID: 10 pt font
IC ID: 10 pt font
Label Material: "3M 7815"
Ink: "Zebra Technologies Corp. 5095"
Application Surface: "PolyCarbonate/Polybutylene terephthalate"
Size: 80.0mm x 50.0mm (3.1" x 1.9")

The product label features the invento logo at the top center. To the left, there are regulatory symbols: MCMC (HIDM20000040), CE, UKCA, and R-NZ. In the center, a barcode is flanked by the model number 'G6-500 IPT' and the serial number 'SN: DVYMSSSS'. Above the barcode is a table with two columns: '106-11110111101' and 'SC0209'. To the right is a UL Certified logo (UL, CERTIFIED, SAFETY US-CA, E469526). Below the barcode, the IC and FCC IDs are listed: 'IC: 12614A-G6500' and 'FCC ID: 2AC7B-G6500'. At the bottom left, there is a compliance statement and two conditions of operation. At the bottom right, there is a warning to read the user manual and the text 'Designed in New Zealand. Made in [COUNTRY]'.

106-11110111101	SC0209
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Model: G6-500 IPT
SN: DVYMSSSS

IC: 12614A-G6500 FCC ID: 2AC7B-G6500

This device complies with Part 15 of FCC Rules.
Operation is subject to the following two conditions:
(1) This device may not cause harmful interference.
(2) This device must accept any interference received, including interference that may cause undesired operation.

Operate: -30°C ~ +50°C
Storage: -40°C ~ +85°C
24VDC 0.85A

WARNING: Read User Manual before use
Designed in New Zealand. Made in [COUNTRY]

DL0254-1

Component - Printing Materials IH150411

3M COMPANY
 3M PERFORMANCE LABEL MATERIALS, 1030 LAKE RD, MEDINA OH 44026
 Unprinted stock dog: 3M Brand 7815, 3M Brand 7815FL

Pressure sensitive systems
Suitable for additional printing with one or more of the following inks (in the black color unless otherwise indicated):
 1. Armor "AAR-7", "AAR-7-1", "AAR-8", "AAR-800", "AAR-800", Astromed "R0", "RV", "R0P" (Blue), "R0C" (Burgundy) (suitable for indoor use only), "RAE" (Red) (suitable for indoor use only), "RAG" (Green) (suitable for indoor use only), "RCG" (Orange) (suitable for indoor use only), CP "5440 Red", "5540 Blue", "5540 Black", Dasco "DR-74", "DR-84", DMP "R-330 (Black)", "R-510 (Black)", "R-511", "R-320", "R-510 Red", "R-510 Blue", "R-510 Green", "4070", Signature Series Wax", "Signature Series Resin", "TR6075", "TR6270", "TRV-55", Dymc "M-30", "M-32", Great Ribbon "GRR", "SDR", "CS-CC-2002", "CS-CC-4099.1", Inka "SP-330", "Pneumatix", Intermec "951984-2", "953258-2", "954048-4", "954195-2", Japan Pulp and Paper "JP Resin 1", "JP Resin 2 (Blue)", "JP Resin 2 (Red)", "JP Resin 2 (Green)", Kurze "K0501", Mail City Columbia "CCL-30", "CCL-30HE", "KCC-14", "KCC-23HE", Makem "T1F", "KCC" "Karna" (suitable for indoor use only), "Keebler", "Premier F", "Ultra V", "Peak" "Ultra Premium", "Ultra Extreme", Peka "TR10", Rosh "R1154", "R1100", "R1100C", San Premier 1, Sony "450", "450F", "437", "437F", "4400", "5070", UB "R80", "R804", Zebra "5055", "5100", "5555" Thermal transfer ribbons.
 7. Hitachi "HM1440" laser toner.
 24. Astro-Med "R0T" clear thermal transfer ink applied over Astro-Med "RV" black thermal transfer ribbon.
 25. Kurze "R515" clear thermal transfer ribbon applied over Astro-Med "RV" black thermal transfer ribbon.
 36. ITW "B324" thermal transfer ribbon.
 44. DMP "R510 HF" thermal transfer ribbon.

Application Surface	Max Temp (C)	Min Temp (C)	Indoor Use	Outdoor Use	Additional Conditions
Acrylic paint	150	-40	Yes	Yes	-
Alkyd paint	150	-40	Yes	Yes	-
Aluminum	150	-40	Yes	Yes	-
Epoxy paint	150	-40	Yes	Yes	-
Galvanized steel	150	-40	Yes	Yes	-
Polyester paint	150	-40	Yes	Yes	-
Polyethylene terephthalate	150	-40	Yes	Yes	-
Polycrystalline	150	-40	Yes	Yes	-
Stainless steel	150	-40	Yes	Yes	-
Nylon - Polyamide	100	-40	Yes	Yes	-
Phenolic - Phenol Formaldehyde	100	-40	Yes	Yes	-
Polybutylene terephthalate	100	-40	Yes	Yes	-
Polycarbonate	100	-40	Yes	Yes	-
Polyphenylene sulfide	100	-40	Yes	No	-
Acrylonitrile butadiene styrene	80	-40	Yes	Yes	-
Polypolyethylene oxide/ether	80	-40	Yes	Yes	-
Polypropylene	80	-	Yes	No	-
Polystyrene	80	-40	Yes	Yes	-

Suitable for additional printing with one or more of the following inks (in the black color unless otherwise indicated):
 5. Armor "AAR-7", "AAR800", Inka "SP330", MG-Cly Columbia "CCL-30", "CCL-30HE", Sony "TR4070", "Signature Series Resin", "TR6075", "TR6270", Zebra "5100" and "5175" thermal transfer ribbons.
 10. ITW ribbon designated "B324".
 11. DMP "S10P" thermal transfer ribbon.

Canadian Application Surface	Max Temp (C)	Indoor Use	Outdoor Use	Additional Conditions
Metals - bare, plated, painted or enameled steel or aluminum	150	Yes	Yes	-
Plastic Group I - phenolic, melamine, urea formaldehyde	100	Yes	Yes	-
Plastic Group E - polyphenylene oxide, polyethylene sulphide	80	Yes	Yes	-
Plastic Group B - polycarbonate, acetate, acrylic	80	Yes	Yes	-
Plastic Group IV - polyethylene, polypropylene, polybutylene	80	Yes	Yes	-
Plastic Group V - polyamide, polyimide	80	Yes	Yes	-
Plastic Group VI - polystyrene, styrene acrylonitrile, acrylonitrile-butadiene-styrene	80	Yes	Yes	-
Plastic Group VII - polyvinyl chloride (rigid), plasticized polyvinyl chloride	80	Yes	Yes	-
Plastic Group VIII - Glass-filled polyester, glass-filled epoxy, polyethylene terephthalate, polybutylene terephthalate	80	Yes	Yes	-

Report Date: 1992-01-16
 Last Revised: 2011-12-01 © 2014 UL LLC

Figure 1 3M 781



G6-500 Outdoor/Indoor Payment Terminal – Label Location

Label Location

Document created by Invenco Group Ltd.
On 26 October 2023

Label location

The Serial Number label containing the FCC artwork is fixed on the rear enclosure of the G6-500 Outdoor Payment Terminal and G6-500 IPT Indoor Payment Terminal. The rear case is a blend of Polycarbonate / Polybutylene Terephthalate providing an excellent application surface for the label.



Figure 1, Model G6-500 General label location - both sides of the case

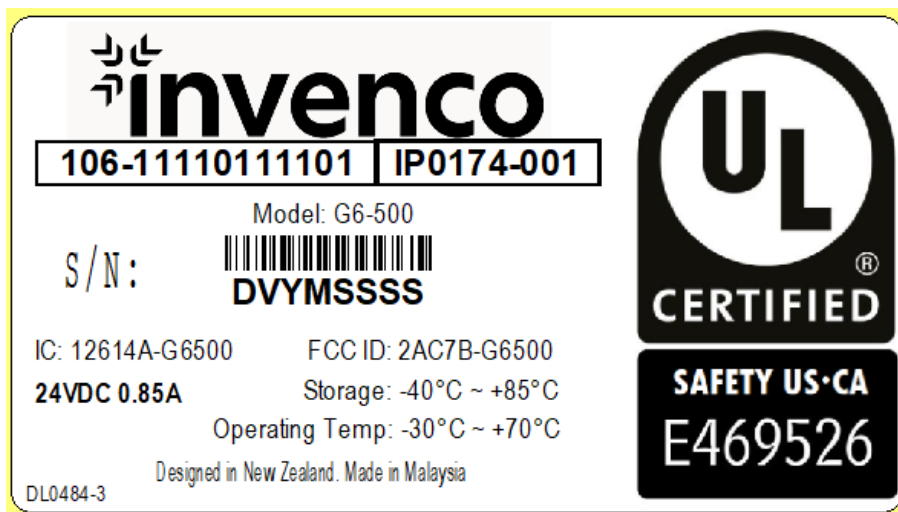
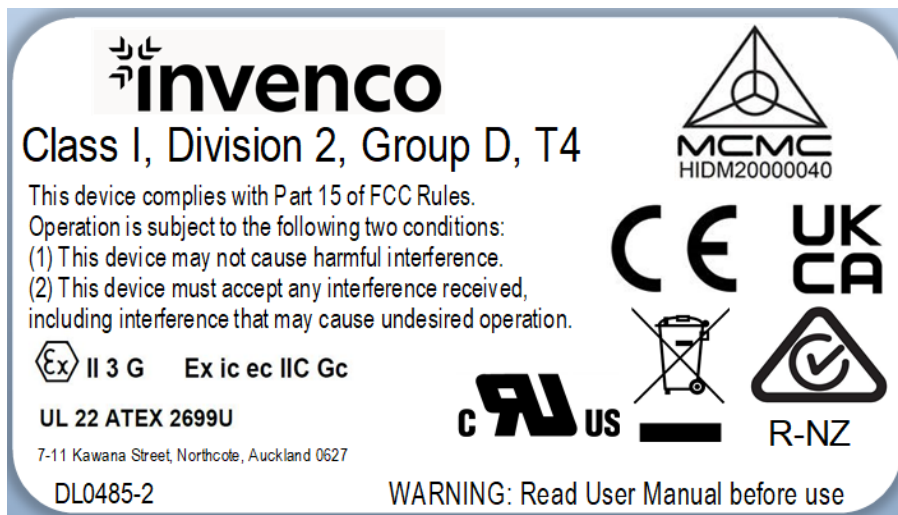


Figure 2, Model G6-500 labels Close-up View



Figure 3, Model G6-500 IPT General label location - Rear side of the case



Figure 4, Model G6-500 IPT label Close-up View