



F2 Labs
16740 Peters Road
Middlefield, Ohio 44062
United States of America
www.f2labs.com

MPE REPORT

Manufacturer: Global Link Distribution Corp.
700 Patricia Court
Elkhart, Indiana 46516 USA

Applicant: Same as Above

Product Name: Ultra Pro G3

Product Description: Keyless RV Door Lock with Wireless Connectivity

Model: G3

Part No(s): TTLBT-47650-2006*
**Denotes actual part number tested, as representative of product family that includes TTLBT-47650-2006, TTLBT-47650P-2006 and TTLBT-47650-2006-1PK.*

FCC ID: 2BN28-G3TTLBT

IC: 33817-G3TTLBT

Testing Commenced: 2026-05-28

Testing Ended: 2026-06-01

Test Results: In Compliance

The EUT complies with the EMC requirements when manufactured identically as the unit tested in this report, including any required modifications. Any changes to the design or build of this unit subsequent to this testing may deem it non-compliant.

Standards:

- KDB447498
- FCC 1.1310
- Safety Code 6
- RSS-102, Issue 6



Order No(s): F2X37154

Applicant: Global Link Distribution Corp.
Model(s): G3

Evaluation Conducted by:

Erik Tobin, EMC Engineer

Report Reviewed by:

Ken Littell, Vice President of Operations

F2 Labs
26501 Ridge Road
Damascus, MD 20872
Ph 301.253.4500

F2 Labs
16740 Peters Road
Middlefield, OH 44062
Ph 440.632.5541

F2 Labs
8583 Zionsville Road
Indianapolis, IN 46268
Ph 317.610.0611

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1 ADMINISTRATIVE INFORMATION

1.1 Measurement Location:

F2 Labs in Middlefield, Ohio.

Site description and attenuation data are on file with the FCC's Sampling and Measurement Branch at the FCC Laboratory in Columbia, MD.

Site description and attenuation data are on file with the Certification and Engineering Bureau, Industry Canada, Site Number 4730B.

1.2 Measurement Procedure:

All measurements were performed according to:

- KDB558074
- FCC 15.247
- RSS-247

1.4 Document History

Document Number	Description	Issue Date	Approved By
F2X37154-04E	First Issue	2026-06-16	K. Littell



2 SUMMARY OF TEST RESULTS

Test Name	Standard(s)	Results
RF Exposure for Device >20cm from Human	KDB447498 FCC 1.1310 Safety Code 6 RSS-102	Complies

Modifications Made to the Equipment
None



3 **ENGINEERING STATEMENT**

This report has been prepared on behalf of Global Link Distribution Corp. to provide documentation for the calculations described herein, based on the measurements taken in supporting Test Reports. This equipment has been tested and calculations were found to comply with KDB447498, FCC 1.1310, Safety Code 6 and RSS-102. The test results found in this test report relate only to the item(s) tested.



4 EUT INFORMATION AND DATA

4.1 Equipment Under Test:

Product: Ultra Pro G3

Model: G3

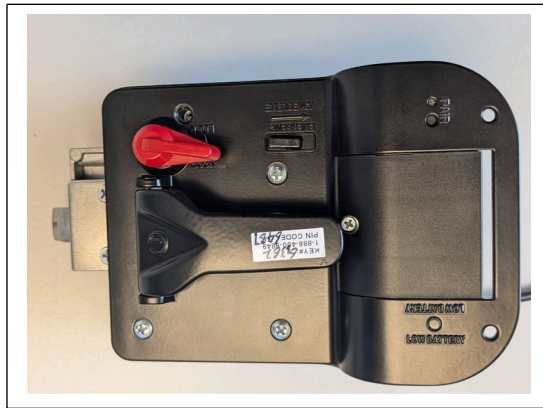
Part No(s): TTLBT-47650-2006*

Serial No(s): 2842-G3-001, 2842-G3-002

FCC ID: 2BN28-G3TTLBT

IC: 33817-G3TTLBT

**Denotes actual part number tested, as representative of product family that includes TTLBT-47650-2006 (standard, tested); TTLBT-47650P-2006 (plugged cylinders); and TTLBT-47650-2006-1PK (retail packaging).*



5.2 Trade Name:

Global Link Distribution Corp.

5.3 Power Supply:

Battery-Operated (6VDC)

4.4 Applicable Rules:

- KDB447498
- FCC 1.1310
- Safety Code 6
- RSS-102

4.5 Antenna:

PCB, 2dBi Gain



Order No(s): F2X37154

Applicant: Global Link Distribution Corp.
Model(s): G3

4.6 Accessories:

Device	Manufacturer	Model Number	Serial Number
Laptop	Dell	P104F	None Specified

**5. RF EXPOSURE FOR DEVICE >20cm FROM HUMAN****5.1 Requirements: Distance used is 20cm**

FCC	
Limit:	1 mW/cm ²
Formula used for result:	$\frac{E.I.R.P.}{4 \pi R^2}$
Results:	E.I.R.P. = 4.19mW at the 2402 MHz Low Channel of BLE 2Mb, which was the highest. $\frac{4.19mW}{4 \pi R^2} = \frac{4.19mW}{5026.55} = 0.00083 \text{ mW/cm}^2$

IC	
Limit:	5.35 W/m ²
Formula used for result:	$\frac{E.I.R.P.}{4 \pi R^2}$
Results:	E.I.R.P. = 4.19mW at the 2402 MHz Low Channel of BLE 2Mb, which was the highest. $\frac{4.19mW}{4 \pi R^2} = \frac{4.19mW}{5026.55} = 0.0083 \text{ W/m}^2$