

AUG 21, 2023

Federal Communications
Commission Authorization and
Evaluation Division 7435 Oakland
Mills Road,
Columbia, MD 21046

Product Equality Declaration

We, LG Innotek Co., Ltd.. as a manufacturer of following models hereby declare that they have the following differences in supported features.

Model : LTD-VL3000
FCC ID : YZP-VL3000
Bands : CDMA BC0, BC1 / LTE B2, B4, B5, B13
Reason : PAM IC EOL (End of Life)

Changed Item : PCB Layout, PAM IC, RF Filter, RF Switch, Matching Component (R, L, C),
Additional Antenna. (Details of the differences are included in the operational description.)

This product has been tested with antennas listed below. In the MPE Report, it was calculated as the worst antenna gain. Host manufacturer shall use antenna and cable that has gain less or equal to the configuration.

LTD-VL3000 Ant. Gain	Original	Additional	Maximum
	Antenna 1	Antenna 2	
CDMA BC0	4.5 dBi	2.18 dBi	4.5 dBi
CDMA BC1	2.0 dBi	5.97 dBi	5.97 dBi
LTE Band 2	2.0 dBi	5.97 dBi	5.97 dBi
LTE Band 4	2.0 dBi	4.13 dBi	4.13 dBi
LTE Band 5	4.5 dBi	2.18 dBi	4.5 dBi
LTE Band 13	4.5 dBi	-0.24 dBi	4.5 dBi

Sincerely Yours,



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