

DECLARATION OF PRODUCT

For
WEEE

Grandstream Networks, Inc. is one of the Top developers and manufacturers of innovative, high quality and mass-affordable IP telephone and video products for broadband networks.

The EU Directive 2012/19/EU on “Waste Electrical and Electronic Equipment (WEEE)” became effective on 4th July 2012 instead of 2002/96/EC and request products of “IT and Telecommunications Equipment” shall meet:

1. 65% recycled from 13 August 2012 until 14 August 2015, and 70% recycled from 15 August 2015 until 14 August 2018; 80% recycled from 15 August 2018.
2. The symbol indicating separate collection for EEE consists of the crossed-out wheeled bin.

Here by GRANDSTREAM confirms that all our products meet all the requirements which comply with the European Union’s Directive 2012/19/EU.

Product Listed with following P/N, which the recycled rate has been listed in the Annex correspondingly:

Part number(s): GRP2612

Authorized Signatures:

Ning Wei
Senior director of QA & Production

2019-09-30
Date

ANNEX 1: WEEE DATA for GRP2612

Grandstream Networks, Inc.					
Model Name: GRP2612			Date: 2019-9-30		
Created by: Xiuyong Luo			NO.: MDR-201909005		
GRP2612		Note: EURO Type PSU Packed			
Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/Inductor/ Diode/Crystal /TVS/ Bead/Trans//Transistor/Connector/ Integrated circuit(IC) etc.	N	45.78	3.95%	0.00%
Keyboard PCB	Printed circuit boards(PCB)/LED/ Connector/Switch	N	47.84	4.13%	0.00%
Handset Plastic Case	Plastic ABS	Y	97.91	8.45%	8.45%
Base Unit Plastic Case	Plastic ABS	Y	390.6	33.72%	33.72%
For LCM &MIC &Speaker_Rubber	Rubber	Y	9.87	0.85%	0.85%
Screw	Steel	Y	7.97	0.69%	0.69%
Weight Iron	Iron	Y	88	7.60%	7.60%
LCM	LCD Glass /IC/FPC cable	N	8.77	0.76%	0.00%
Microphone	Aluminium case/Printed circuit board/Stannum	N	1.15	0.10%	0.00%
Speakerphone	Magnet/Steel/Copper	Y	60.68	5.24%	5.24%
Cable wire	Plastic/copper	Y	84.64	7.31%	7.31%
Plastic Bag	Plastic PE	Y	8.3	0.72%	0.72%
Inner Holder	Paper	Y	41	3.54%	3.54%
Manual	Paper	Y	32.16	2.78%	2.78%
Gift Box	Paper	Y	173.28	14.96%	14.96%
PSU Case	Plastic ABS	Y	14.52	1.25%	1.25%
PSU Wire	Plastic/copper	Y	26.01	2.25%	2.25%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	19.94	1.72%	0.00%
Recycle weight(g):			1034.94		
Unit total weight(g):			1158.42		
Recycle percent:			89.34%		

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The EU Directive 2012/19/EU on “Waste Electrical and Electronic Equipment (WEEE)” became effective on 4th July 2012 instead of 2002/96/EC and request products shall meet:

1. Minimum targets applicable by category form 15 August 2018 with reference to the categories listed in Annex III:

(a) For WEEE falling within large equipment (any external dimension more than 50cm):

——85% shall be recovered, and

——80% shall be prepared for re-use and recycled.

(b) For WEEE falling within small equipment (external dimension no more than 50cm) including or small IT and telecommunication equipment (external dimension no more than 50cm):

——75% shall be recovered, and

——55% shall be prepared for re-use and recycled.


2. The symbol indicating separate collection for EEE consists of the crossed-out wheeled bin.

Here by GRANDSTREAM confirms that all our products meet all the requirements which comply with the European Union’s Directive 2012/19/EU.

Product Listed with following P/N, which the recycled rate has been listed in the Annex correspondingly:

Part number(s): GRP2612P

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2021-07-16

Date

ANNEX 1: WEEE DATA for GRP2612P

Grandstream Networks, Inc.					
Model Name: GRP2612P			Date: 2021-07-16		
Created by: Xiuyong Luo			NO.: MDR-202107027		
GRP2612P					
Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/Inductor/Trans/Crystal /TVS/Bead//Transformer/Connector/ Integrated circuit(IC) etc.	N	45.78	4.15%	0.00%
LCM	LCD Glass /IC/FPC cable	N	8.77	0.79%	0.00%
Microphone	Aluminium case/Printed circuit board/Stannum	N	1.15	0.10%	0.00%
Key PCBA	Printed circuit board(PCB)/ Resistor/ LED/Connector/Integrated circuit(IC) etc.	N	47.84	4.33%	0.00%
Handset Plastic Case	Plastic	Y	97.91	8.87%	8.87%
Base Unit Plastic Case	Plastic	Y	390.62	35.38%	35.38%
For LCM &MIC & Speaker _ Rubber	Rubber	Y	9.87	0.89%	0.89%
Screw	Steel	Y	7.97	0.72%	0.72%
Weight Iron	Iron	Y	88	7.97%	7.97%
Speakerphone	Magnet/Steel/Copper	Y	60.68	5.50%	5.50%
Cable Wire	Plastic/Copper	Y	70.82	6.41%	6.41%
Plastic Bag	Plastic	Y	7.53	0.68%	0.68%
Manual	Paper	Y	31.42	2.85%	2.85%
Tray	Paper	Y	57.42	5.20%	5.20%
Gift Box	Paper	Y	178.43	16.16%	16.16%
Recycle weight(g):			1000.67		
Unit total weight(g):			1104.21		
Recycle percent:			90.62%		