

# EU Declaration of Conformity (DoC)

Hereby we,

Name of manufacturer	TPV Audio and Visual Technology (Shenzhen) Co., Ltd.
Address:	11 Science and Technology Road, Shenzhen Hi-tech Industrial Park Nanshan District, Shenzhen City, Guangdong Province, 518057, China
Zip code & City:	Shenzhen
Country:	China
Telephone number:	0755-36358914

**Declare that this DoC is issued under our sole responsibility and that this product:**

Product description:	Mobile Phone
Type designation(s):	Xenium E6500
Trademark:	PHILIPS
Software version	E6500_T107_2515_V03C_TR
Hardware Version	Z225_MB_V0.1

Software version note: Some software updates will be released by the manufacturer to fix some bug or enhance some function after placing on the market. All versions released by the manufacturer have been verified and still compliance with the related rules. All RF parameters (e.g.: frequency range, output power) are not accessible to the user, and can't be changed by the user.

## Object of the declaration:

Xenium E6500 is a Mobile Phone incorporate 4G/3G/2G, Bluetooth, FM technologies.

## is in conformity with the relevant Union harmonization legislation:

Radio Equipment directive: **2014 / 53 / EU**

and other Union harmonization legislation where applicable:

RoHS directive: **2011 / 65 / EU**

WEEE directive: **2012 / 19 / EU**



## with reference to the following standards applied:

Health: EN 50360:2017; EN 50566:2017; EN 50663:2017; EN 62209-1:2016; EN 62209-2:2010+AMD1:2019

Safety: EN IEC 62368-1:2020+A11:2020; EN 50332-2:2013

EMC: ETSI EN 301 489-1 V2.2.3; ETSI EN 301 489-17 V3.2.4; Draft ETSI EN 301 489-52 V1.1.2; EN 55032:2015+A11:2020; EN 55035:2017+A11:2020; EN IEC 61000-3-2:2019+A1:2021; EN 61000-3-3:2013+A1:2019+A2:2021+AC:2022-01

RF: ETSI EN 300 328 V2.2.2; ETSI EN 303 345-1 V1.1.1; ETSI EN 303 345-3 V1.1.1; ETSI EN 301 511 V12.5.1

The product has been so constructed that it can be operated in at least one Member State without infringing applicable requirements of the use of radio spectrum. (RED article 10.2).

## Where applicable:

Description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the DoC:

Battery	<b>AB1700EWM</b> , 3.7V/ 1700mAh, TPV Audio and Visual Technology (Shenzhen) Co., Ltd.
Adpter	<b>GA-0500500V</b> , Output: 5V 0.5A, Input: 100-240V 0.6A, Huizhou Guoaotong Technology CO., Ltd
Antenna	GSM: Fixed Internal, GSM 1800: 0.6dBi, GSM 900: -0.7dBi; WCDMA: B1: 0.9 dBi; B5: -0.7 dBi; LTE: B1:0.9dBi, B3:-0.6dBi, B7: 1.2dBi, B8:-0.7dBi, B28: -1.1dBi; Bluetooth: Copper Wire, -0.5dBi; FM: Earphone Line

## Signed for and on behalf of:

Place and date of issue

42F, Building T1/2A, Shenzhen Bay Innovation and Technology Center, Keyuan Avenue,  
Yuehai Sub-district, Nanshan District, Shenzhen, Guangdong Province, P.R. China

Name/Function/Signature:

Winter Su /Certification Manager  
2025/4/16