

Telecommunication Certification Body
UL
Pavilion A, Ashwood Park
Ashwood Way
Basingstoke, Hampshire
RG23 8BG
England

Test Report Re-Use Justification - PY7PM-0800

Sony Mobile Communications Inc., hereby declares the Sony mobile phone, FCC ID: PY7PM-0800, as a variant of the Sony mobile phone, FCC ID: PY7PM-0801

The differences between FCC ID: PY7PM-0800 and FCC ID: PY7PM-0801 are as follows:

- FCC ID: PY7PM-0800 supports LTE B5, 7, 13 and 17 and doesn't support LTE B12 compared to FCC ID: PY7PM-0801.
- FCC ID: PY7PM-0800 supports UMTS B2, 4 and 5 as does FCC ID: PY7PM-0801.
- FCC ID: PY7PM-0800 & FCC ID: PY7PM-0801 both utilise the same main PWB.
- Product form factor and all antennas (Cellular/BT/WLAN/Ant+/RFID/A-GPS/GPS) between the two versions remain identical in type and construction.
- The antenna gains of FCC ID: PY7PM-0800 are higher than that of FCC ID: PY7PM-0801 for cellular and 5GHz WLAN
- PCB/Components/trace layout of the RF ID hardware between the two variants remains identical.
- Software for the RF ID functionality between the two variants remains identical

Based on this, the FCC part 22/24/27 test reports for UMTS Bands 2, 4 and 5 and LTE Bands 2 and 4 (Issued by UL VS Ltd) issued for FCC ID: PY7PM-0801 also apply for FCC ID: PY7PM-0800 for the conducted tests only. The test reports are listed below:

- WCDMA Band 2 FCC Part 24 report No.: UL-RPT-RP10295122JD03C
- WCDMA Band 4 FCC Part 27 report No.: UL-RPT-RP10295122JD04A
- WCDMA Band 5 FCC Part 22 report No.: UL-RPT-RP10295122JD02C
- LTE Band 2 FCC Part 24 report No.: UL-RPT-RP10295122JD03E
- LTE Band 4 FCC Part 27 report No.: UL-RPT-RP10295122JD04C

In addition, the FCC part 15 test reports for 5GHz WLAN and RF ID (issued by UL VS Ltd) issued for FCC ID: PY7PM-0801 also applies for FCC ID: PY7PM-0800. The test reports are listed below:

- RF ID FCC Part 15 report No.: UL-RPT-RP10295122JD01I
- WLAN 5GHz DFS FCC part 15 report No.: UL-RPT-RP10295122JD01M

Yours sincerely



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