

# Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2013

| INFORMATION   |                            | Value       | Unit            |
|---|----------------------------|-------------|-----------------|
| 1. Supplier name or trademark   |                            | Samsung     |                 |
| 2. Model identifier   |                            | UE43TU7025K |                 |
| 3. Energy Efficiency Class for standard Dynamic Range (SDR)                         |                            | G           |                 |
| 4. On mode power demand for Standard Dynamic Range (SDR)                            |                            | 67          | W               |
| 5. Energy Efficiency Class for standard Dynamic Range (HDR)                         |                            | G           |                 |
| 6. On mode power demand in High Dynamic Range (HDR) mode                            |                            | 101         | W               |
| 7. Off mode, power demand   |                            |             | W               |
| 8. Standby mode power demand  |                            | 0.5         | W               |
| 9. Networked standby mode power demand  |                            | 2           | W               |
| 10. Electronic display category   |                            | Television  |                 |
| 11. Size ratio  |                            | 16 : 9      |                 |
| 12. Screen resolution (pixels)  |                            | 3840 x 2160 | pixels          |
| 13. Screen diagonal   |                            | 108         | cm              |
| 14. Screen diagonal   |                            | 43          | inches          |
| 15. Visible screen area   |                            | 4982.8      | cm <sup>2</sup> |
| 16. Panel technology used   |                            | LED LCD     |                 |
| 17. Automatic Brightness Control (ABC) available                                    |                            | No          |                 |
| 18. Voice recognition sensor available  |                            | No          |                 |
| 19. Room presence sensor available  |                            | No          |                 |
| 20. Image refresh frequency rate  |                            | 60          | Hz              |
| 21. Minimum guaranteed availability of software and firmware updates (until):       |                            | 31 03 2029  |                 |
| 22. Minimum guaranteed availability of spare parts (until)                          |                            | 31 03 2029  |                 |
| 23. Minimum guaranteed product support (until)                                      |                            | 31 03 2029  |                 |
| 24. Power supply type:  |                            | Internal    |                 |
| i External standardised power supply (included in the product box)                  | Standard name              |             |                 |
|   | Input voltage              |             | V               |
|   | Output voltage             |             | V               |
| ii External standardised suitable power supply (if not included in the product box) | Standard name              |             |                 |
|   | Required output voltage    |             | V               |
|   | Required delivered current |             | A               |
|   | Required current frequency |             | Hz              |