# Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2013 with regard to energy labelling of electronic displays
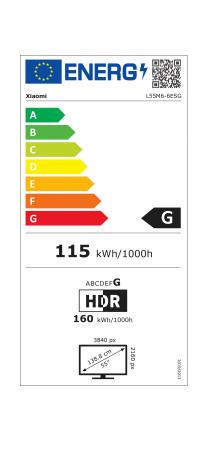
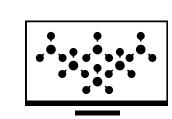| | Parameter | Parameter or value and precision | | | Unit |
|---|---|---|---|---|---|
| 1. | Supplier's name or trademark. | Xiaomi | | | |
| | Supplier's address. | Yan, Prinses Beatrixlaan 582, 2595BM, The Hague, The Netherlands, NL | | | |
| 2. | Model identifier | L55M6-6ESG | | | |
| 3. | Energy Efficiency Class for Standard Dynamic Range (SDR) | G | | | |
| 4. | On mode power demand in SDR | | | 115 | W |
| 5. | Energy Efficiency Class for High Dynamic Range (HDR) | G | | | |
| 6. | On mode power demand in HDR, if implemented | | | 160 | W |
| 7. | Off mode, power demand, if applicable | | | n.a. | W |
| 8. | Standby mode power demand, if applicable | | | 0,5 | W |
| 9. | Networked standby mode power demand, if applicable | | | n.a. | W |
| 10. | Electronic display category | | Television | | |
| 11. | Size ratio | 16 | : | 9 | |
| 12. | Screen resolution | 3 840 | x | 2 160 | pixels |
| 13. | Screen diagonal | | | 138,8 | cm |
| 14. | Screen diagonal | | | 55 | inches |
| 15. | Visible screen area | | | 85,1 | dm² |
| 16. | Panel technology used | | QLED LCD | | |
| 17. | Automatic Brightness Control (ABC) available | | Yes | | |
| 18. | Voice recognition sensor available | | No | | |
| 19. | Room presence sensor available | | No | | |
| 20. | Image refresh frequency rate (default) | | | 60 | Hz |
| 21. | Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market) | | | 8 | Years |
| 22. | Minimum guaranteed availability of spare parts (from the date of end of the placement on the market) | | | 7 | Years |
| 23. | Minimum guaranteed product support | | | 7 | Years |
| | Minimum duration of the general guarantee offered by the supplier | | | 2 | Years |
| 24. | Power supply type | Internal | | | |
| 25. | External power supply (non standardized and included in the product box) | | | | |
| | i | - | | | |
| | ii | Input voltage | | | - | V |

| | iii | Output voltage | | - | V |
|---|---|---|---|---|---|
| 26. | | External standardised power supply (or suitable one if not included in the product box) | | | |
| | i | - | | | |
| | ii | Required output voltage | | - | V |
| | iii | Required delivered current (minimum) | | - | A |
| | iv | Required current frequency | | - | Hz |

# XIAOMI TV Q1E 55"
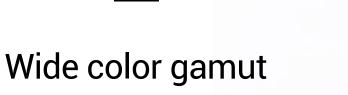## Life in Quantum Clarity



**ENERGY**
115 kWh/1000h — G
HDR G 160 kWh/1000h

Wide color gamut
with Quantum Dot

**4K**

Limitless 4K display,
MEMC

Dolby Vision®
and HDR10+ supported

**androidtv**

Android TV™ 10

Hands-free voice control
with Google Assistant*

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### Display
- 55-inch Quantum Dot-based LED
  - Resolution : 4K, 3840 x 2160
  - Color gamut : 103% NTSC (typ), 97% DCI-P3 (typ)
  - Color depth: 1.07 billion (8-bit + FRC)
  - Contrast ratio : 10000 : 1
  - Brightness : 1000 nits peak brightness
  - Refresh rate : 60HZ MEMC
  - Viewing angle : 178 degree
  - HDR10 +, Dolby Vision® support

### Design & dimensions
- Dimension (Including base): 1230.4 x 262 x 767mm
- Weight (Including base):  14.6kg
- Color:  Gray
- Mid-frame : Aluminum-alloy
- Back cover : SECC
- Stand : Aluminum-alloy

### Audio
- 30W (2x15w) stereo speaker
- Tweeter x 2 + Woofers x 2
- Dolby Audio™
- DTS-HD support

### Connectivity
- Wi-Fi 2.4GHz/5GHz
- Bluetooth 5.0
- IR receiver

### System
- Android TV™ 10
  - Netflix, Amazon Prime Video, YouTube pre-installed
  - Hands-free Google Assistant*
  - Chromecast*built-in

### Processor
- MediaTek MT9611
  - CPU : Quad-core, up to 1.5GHz
  - GPU : Mali G52 MP2
- RAM: 2GB
- Storage: 32GB eMMC

### Ports
- HDMI x 3 ( including eARC ) ,
- USB 2.0 x 2 .
- Ethernet / LAN 100mbps x1
- CI Slot x 1

### Package Contents:
- Xiaomi TV Q1E 55" x 1, Screws bag x 1, Stand components x 2, User manual x 1, Warranty cards x 1, Power cable x 1, Bluetooth remote x 1

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### Wide Color Gamut with Quantum Dot 4K Display

Boasting a 4K Quantum Dot display, Xiaomi TV Q1E 55" touts an exceptional DCI-P3 97% colour gamut as the state of the art in the industry, capturing almost all the colors in the real world to reproduce true-to-life quantum clarity. The device also offers more than one billion colors and an ultra-wide color spectrum that reaches 103% NTSC standards. Completed with high dynamic range supported by Dolby Vision® and HDR10+, Xiaomi TV Q1E 55" delivers an ultimate home cinema experience. A 60Hz MEMC technology is also adopted to ensure smooth and high-definition motion picture playback for immersive gameplay.

### Limitless Display and Cinematic Sound

Continuing to pursue the limits of craftsmanship, Xiaomi TV Q1E 55" takes the full screen design to the next level by offering a 55 inch bezel-less TV panel. Sporting an elegant metal finish, a sleek double stand design, Xiaomi TV Q1E 55" is both captivating to watch and enjoyable to look at. Plus with 30W stereo speakers consisting of twin tweeters and quad woofers, as well as Dolby Audio™ and DTS-HD support, the device matches the cinema-worthy display with truly cinematic sound.

### Infinite Entertainment with Android TV™ 10

The device also runs on the latest Android TV™ 10*, the interface that brings endless movies, shows, and apps to your TV, as well as Chromecast* that lets you stream your favorite entertainment right from your phone, tablet or laptop.

### Hands-free Voice Control with Google Assistant*

With Google Assistant*, users can now speak to the TV directly to command connected AIoT devices, be it lights, air conditioners, or cleaning robots. In fact, with Xiaomi TV Q1E 55", everything is easily accessible from your TV remote, with dedicated buttons for Netflix, Amazon Prime Video, as well as Google Assistant* voice control.

*Google Assistant may not be available in certain countries and languages.  Google, Android TV, Chromecast are all trademarks of Google LLC.