Power, Product Fiche and others

Power requirements
except models with supplied mains adapter
220 V - 240 V AC, 50 Hz
models with supplied mains adapter only
19.5 V DC with mains adaptor
Rating: Input 220 V - 240 V AC, 50 Hz

Energy Efficiency Class
KD-65XE70xx: A+
KD-55XE70xx: A+
KD-49XE70xx: A
KD-43XE70xx: A

Screen size (measured diagonally) (approx.)
KD-65XE70xx: 163.9 cm / 65 inches
KD-55XE70xx: 138.8 cm / 55 inches
KD-49XE70xx: 123.2 cm / 49 inches
KD-43XE70xx: 108.0 cm / 43 inches

Power consumption

In [Standard] mode
KD-65XE70xx: 110 W
KD-55XE70xx: 85 W
KD-49XE70xx: 83 W
KD-43XE70xx: 65 W

In [Vivid] mode
KD-65XE7096 / 65XE7005 / 65XE7004: 172 W
KD-65XE7093 / 65XE7003 / 65XE7002: 161 W
KD-55XE7096 / 55XE7077 / 55XE7005 / 55XE7004: 147 W
KD-55XE7093 / 55XE7073 / 55XE7003 / 55XE7002 / 55XE7000: 136 W
KD-49XE7096 / 49XE7077 / 49XE7005 / 49XE7004: 120 W
KD-49XE7093 / 49XE7073 / 49XE7003 / 49XE7002 / 49XE7000: 114 W
KD-43XE7096 / 43XE7077 / 43XE7005 / 43XE7004: 111 W
KD-43XE7093 / 43XE7073 / 43XE7003 / 43XE7002 / 43XE7000: 101 W

Average annual energy consumption*2
KD-65XE70xx: 161 kWh
KD-55XE70xx: 124 kWh
KD-49XE70xx: 121 kWh
KD-43XE70xx: 95 kWh

Standby power consumption*3*4
0.50 W

Display resolution
KD-65XE70xx / 55XE70xx / 49XE70xx / 43XE70xx:
3,840 dots (horizontal) x 2,160 lines (vertical)