

>120 cm

Image



| | | | | |
|------------------------|--------------------|--------------------|--------------------|--------------------|
| Brand | LG | LG | LG | LG |
| Model | 49LH590V | 49LH570V | 55LH604V | 49LF5400 |
| Similar Models | | | | 49LF540V |
| Screen diagonal (cm) | 123 | 123 | 139 | 124 |
| Resolution | HD | HD | HD | HD |
| Pixels | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 |
| yearly kWh | 50 | 53 | 77 | 63 |
| Power On (Watt) | 34 | 36 | 53 | 43 |
| Power Standby (Watt) | 0.5 | 0.5 | 0.5 | 0.3 |
| Networked Standby (W) | 1.5 | 1.5 | 1.5 | N/A |
| Efficiency Index | 0.11 | 0.11 | 0.13 | 0.13 |
| Energy class | A++ | A++ | A++ | A++ |
| Available in countries | on demand | on demand | on demand | on demand |

Image



| | | | | |
|------------------------|--------------------|--------------------|-------------------------|--------------------|
| Brand | LG | LG | Philips | LG |
| Model | 49LH541V | 60LB870V | 55PFL4508K/12 | 49LF510V |
| Similar Models | | | | |
| Screen diagonal (cm) | 123 | 151 | 140 | 124 |
| Resolution | HD | Full HD | Full HD | HD |
| Pixels | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 |
| yearly kWh | 60 | 92 | 78 | 66 |
| Power On (Watt) | 41 | 63 | 54 | 45 |
| Power Standby (Watt) | 0.3 | 0.3 | 0.3 | 0.3 |
| Networked Standby (W) | N/A | | | N/A |
| Efficiency Index | 0.13 | 0.14 | 0.14 | 0.14 |
| Energy class | A++ | A++ | A++ | A++ |
| Available in countries | on demand | DE | DE | on demand |

Image



| | | | | |
|------------------------|--------------------|--|----------------------|----------------------|
| Brand | LG | Philips | Sony | Sony |
| Model | 49LH604V | 55PFK6540/12 | KDL48W705CBAEP | KDL48R555CBAEP |
| Similar Models | | 55PFK6510 / 55PFK6550 / 55PFK6560 / 55PFK6580 | | |
| Screen diagonal (cm) | 123 | 139 | 121 | 121 |
| Resolution | HD | Full HD | Full HD | Full HD |
| Pixels | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 |
| yearly kWh | 66 | 88 | 66 | 67 |
| Power On (Watt) | 45 | 61 | 46 | 46 |
| Power Standby (Watt) | 0.5 | 0.3 | 0.5 | 0.5 |
| Networked Standby (W) | 1.5 | | | 1 |
| Efficiency Index | 0.14 | 0.15 | 0.15 | 0.15 |
| Energy class | A++ | A++ | A++ | A++ |
| Available in countries | on demand | on demand | on demand | on demand |

Image



| | |
|------------------------|-------------------|
| Brand | inefficient model |
| Model | |
| Similar Models | |
| Screen diagonal (cm) | 139 |
| Resolution | Full HD |
| Pixels | 1920x1080 |
| yearly kWh | 121 |
| Power On (Watt) | 87 |
| Power Standby (Watt) | |
| Networked Standby (W) | |
| Efficiency Index | 0.32 |
| Energy class | A+ |
| Available in countries | on demand |