

4K

Image



Brand	LG	Philips	LG	Philips
Model	65UH615V	65PUS6262/12	65UH625V	65PUS6162/12
Similar Models				
Screen diagonal (cm)	165	164	165	164
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	107	103	107	100
Power On (Watt)	73	70	73	68
Power Standby (Watt)	0.3	0.3	0.3	0.3
Networked Standby (W)	0.8		0.8	
Efficiency Index	0.13	0.13	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	LG	Philips
Model	65UH650V	65UH750V	65UH664V	65PUS6121/12
Similar Models	65UH668V			
Screen diagonal (cm)	165	164	164	164
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	111	112	111	117
Power On (Watt)	76	77	76	80
Power Standby (Watt)	0.3	0.3	0.3	0.3
Networked Standby (W)	0.8	0.8	0.8	
Efficiency Index	0.14	0.14	0.14	0.15
Energy class	A++	A++	A++	A++
Available in countries	on demand	on demand	on demand	on demand

Image



Brand	LG	Philips	Philips	Philips
Model	60UH650V	43PUS6162/12	55PUS6162/12	55PUS6262/12
Similar Models				
Screen diagonal (cm)	151	108	139	139
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	101	60	92	92
Power On (Watt)	69	41	63	63
Power Standby (Watt)	0.3	0.3	0.3	0.3
Networked Standby (W)	0.8			
Efficiency Index	0.15	0.16	0.16	0.16
Energy class	A++	A+	A+	A+
Available in countries	on demand	on demand	on demand	on demand

Image



Brand	Philips	Philips	Philips	LG
Model	55PUS6101/12	43PUS6262/12	55PUK6400/12	49UH650V
Similar Models				49UH668V
Screen diagonal (cm)	139	108	139	123
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	91	63	98	83
Power On (Watt)	62	43	67	57
Power Standby (Watt)	0.3	0.3	0.5	0.3
Networked Standby (W)				0.8
Efficiency Index	0.16	0.17	0.17	0.18
Energy class	A+	A+	A+	A+
Available in countries	on demand	on demand	on demand	on demand

Image



Brand	LG	LG	LG	Philips
Model	55UH750V	55UH615V	40UH630V	43PUS6101/12
Similar Models		55UH625V		
Screen diagonal (cm)	139	139	100	108
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	107	114	60	68
Power On (Watt)	73	78	41	47
Power Standby (Watt)	0.3	0.3	0.3	0.3
Networked Standby (W)	0.8	0.8	0.8	
Efficiency Index	0.18	0.19	0.19	0.19
Energy class	A+	A+	A+	A+
Available in countries	on demand	on demand	on demand	on demand

Image



Brand	LG	LG	LG	Philips
Model	55SJ810V	55UH650V	55UJ750V	50PUS6262/12
Similar Models		55UH668V		
Screen diagonal (cm)	139	139	139	126
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	108	111	104	91
Power On (Watt)	78	76	75	62
Power Standby (Watt)	0.3	0.3	0.5	
Networked Standby (W)		0.8		
Efficiency Index	0.19	0.19	0.19	0.19
Energy class	A+	A+	A+	A+
Available in countries	on demand	on demand	on demand	on demand

Image



Brand	LG	LG	LG	LG
Model	49UF640V	55UF850V	49UH610V	43UF680V
Similar Models		55UF852V	49UH620V	
Screen diagonal (cm)	129	139	123	109
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	98	117	92	76
Power On (Watt)	67	80	63	52
Power Standby (Watt)	0.3	0.3	0.3	0.3
Networked Standby (W)		0.9	0.8	0.9
Efficiency Index	0.19	0.20	0.20	0.20
Energy class	A+	A+	A+	A+
Available in countries	on demand	on demand	on demand	on demand

Image



Brand	LG	LG	LG	LG
Model	55UF680V	49UF850V	43UH750V	50UH635V
Similar Models	55UH600V	49UF852V		
Screen diagonal (cm)	139	124	108	126
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	120	96	74	96
Power On (Watt)	82	66	51	66
Power Standby (Watt)	0.3	0.3	0.3	0.3
Networked Standby (W)	0.9	0.9	0.8	0.8
Efficiency Index	0.20	0.20	0.20	0.20
Energy class	A+	A+	A+	A+
Available in countries	on demand	on demand	on demand	on demand

Image



Brand	LG	LG	Samsung	Sony
Model	55UF770V	55UH770V	UE55JU6070/UHD	KD-55XE7096
Similar Models	55UF772V / 55UF776V / 55UF800V / 55UF840V / 55UF860V / 55UG870V	55UH850V		
Screen diagonal (cm)	139	139	138	139
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	123	124	115	124
Power On (Watt)	84	85	83	85
Power Standby (Watt)	0.3	0.5		0.5
Networked Standby (W)	0.9	0.8		
Efficiency Index	0.21	0.21	0.21	0.21
Energy class	A+	A+	A+	A+
Available in countries	on demand	on demand	on demand	on demand
Image				



Brand	LG	LG	Philips	LG
Model	49UH600V	49SJ810V	55PUS6412/12	43UH650V
Similar Models				43UH668V
Screen diagonal (cm)	123	123	139	108
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	99	92	125	76
Power On (Watt)	68	66	85	52
Power Standby (Watt)	0.3	0.5		0.3
Networked Standby (W)	N/A			0.8
Efficiency Index	0.21	0.21	0.21	0.21
Energy class	A+	A+	A+	A+
Available in countries	on demand	on demand	on demand	on demand
Image				



Brand	Philips	LG	Philips	LG
Model	49PUS6101/12	49UH750V	50PUK6400/12	49UF680V
Similar Models				49UF690V / 49UF840V
Screen diagonal (cm)	123	123	126	124
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	96	97	101	99
Power On (Watt)	66	66	69	68
Power Standby (Watt)	0.3	0.3	0.5	0.3
Networked Standby (W)		0.8		0.9
Efficiency Index	0.21	0.21	0.21	0.21
Energy class	A+	A+	A+	A+
Available in countries	on demand	on demand	on demand	on demand
Image				



Brand	LG	LG	Philips	Philips
Model	49UF770V	50UF830V	49PUS6031/12	43PUS6031/12
Similar Models	49UF772V / 49UF776V / 49UF800V			
Screen diagonal (cm)	124	127	123	108
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	98	104	100	78
Power On (Watt)	67	71	69	54
Power Standby (Watt)	0.3	0.3	0.3	0.3
Networked Standby (W)	0.9	0.9		
Efficiency Index	0.21	0.21	0.22	0.22
Energy class	A+	A+	A+	A+
Available in countries	on demand	on demand	on demand	on demand
Image				



Brand	Samsung	Samsung	Samsung	inefficient model
Model	UE55KS8080	UE55KS7580	UE55JU6870	
Similar Models	UE55KS7080	UE55KS9080		
Screen diagonal (cm)	138	138	138	139
Resolution	4K	4K	4K	4K
Pixels	3840x2160	3840x2160	3840x2160	3840x2160
yearly kWh	118	118	118	228
Power On (Watt)	85	85	85	156
Power Standby (Watt)				
Networked Standby (W)				
Efficiency Index	0.22	0.22	0.22	0.42
Energy class	A+	A+	A+	B
Available in countries	on demand	on demand	on demand	on demand