

CATEGORY: AUDIO-VISUAL/COMPUTERS/GADGETS

Tested Units as of February 2019

Rate

9.744

(2018 Q1 Average Rate for ALL Meralco Residential Customers)

Brand	Size	Description	Model	Est. Energy Consumption Per Use (kWh/use)	Est. Cost Per Use (Php/use)
Epson	-	Ink Tank System Printer	M200	0.0103	0.10
Epson	-	Ink Tank System Printer	M100	0.0110	0.11
Epson	-	Colour Inkjet Printer	WF-C5790	0.0238	0.23
Epson	-	Inkjet Printer, Mid-level, Multi-function	L4160	0.0132	0.13
Epson	-	Inkjet Printer, Multi-function	WF-C869R	0.0393	0.38
Epson	-	Inkjet Printer, Entry single-function	L120	0.0091	0.09
Epson	-	Laser Printer	AL-M310DN	0.4782	4.66
Epson	-	Inkjet Printer, Multi-function	L1455	0.0259	0.25
Epson	-	Large Format Printer / Textile Printer	SC-F6270	0.0638	0.62
Epson	-	Large format printer / CAD Printer, Multi-function	SC-T3270	0.0421	0.41

Brand	Size (in.)	Description	Model	Est. Energy Consumption Per Hour (kWh/hr)	Est. Cost Per Use (Php/hr)
Devant	40.0	LED Television	43DL541	0.0570	0.56
Devant	43.0	LED Television	43DTV800	0.0610	0.59
Devant	49.0	LED Television	49DL541	0.0840	0.82
Grand Videoke	-	Portable Videoke Systems	TKR-361MP	0.0039	0.04
Grand Videoke	-	Portable Videoke Systems	TKR-341MP	0.0030	0.03
Grand Videoke	-	Portable Videoke Systems	TKR-372MP	0.0079	0.08
Hisense	32.0	LED Television	32K312	0.0410	0.40
Hisense	40.0	LED Television	40D52	0.0570	0.56
Hisense	43.0	LED Television	43N300	0.0840	0.82
LD	-	Compact Column 3-Channel Mixer	MAUI11MIX	0.0165	0.16
LD	-	All-In-One Array System	MAUI28MIX	0.0302	0.29
LD	-	8" Multimedia System 3-Channel Mixer	DAVE8ROADIE	0.0247	0.24
LG	32.0	LED Television	332LH570T	0.0270	0.26

LG	43.0	LED Television	43LH511A	0.0410	0.40
LG	43.0	LED Television	43LH570T	0.0410	0.40
Samsung	40.0	LED Television	UA40J5100AR	0.0818	0.80
Samsung	40.0	LED Television	UA40K5500AG	0.0560	0.55
Samsung	50.0	LED Television	UA50KU6000G	0.1000	0.97
Samsung		LED Television	UA55KU6000W	0.1520	1.48
Sharp	32.0	LED Television	LC-32LE360D3	0.0389	0.38
Sharp	50.0	LED Television	LC-50LE580X-BK	0.1059	1.03
Sharp	50.0	LED Television	LC-50SA5200X	0.0825	0.80
Sharp	50.0	LED Television	LC-50SA5500X	0.0809	0.79
Sharp	50.0	LED Television	LC-50UA6500X	0.0992	0.97
Sharp	50.0	LED Television	LC-50UA6800X	0.0721	0.70
Sharp	60.0	LED Television	LC-60LE275X	0.1029	1.00
Sharp	60.0	LED Television	LC-60LE380X	0.1048	1.02
Sony	32.0	LED Television	KDL-32W607D	0.0300	0.29
Sony	32.0	LED Television	KLV-32R302E	0.0260	0.25
Sony	40.0	LED Television	KLV-40R352E	0.0350	0.34
TCL	32.0	LED Television	LED32S4900	0.0360	0.35
TCL	40.0	LED Television	LED40D2910	0.0620	0.60
TCL	40.0	LED Television	LED40S4900	0.0640	0.62
WOW	-	Portable DVD Karaoke	WF-220DVD	0.0050	0.05
WOW	-	Portable Full HD Videoke	WF-220HD	0.0070	0.07