

## Eco-design Specification For Televisions (Jordan)

Model name	KD-43X80J	KD-50X80J	KD-55X80J	KD-65X80J	KD-75X80J	
Energy Efficiency Class	A	A	B	A	A	
Screen size(measured diagonally) (Approx.)	43 inches / 108 cm	50 inches / 126 cm	55 inches / 139 cm	65 inches / 164 cm	75 inches / 189 cm	
Power consumption	In "Standard" mode	65.0 W	96.0 W	124 W	145 W	189 W
	In "Vivid" mode	107 W	146 W	196 W	230 W	297 W
Average annual energy consumption <sup>*1</sup>	90 kWh	133 kWh	172 kWh	201 kWh	262 kWh	
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W	
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	
Peak Luminance Ratio	70%	72%	72%	74%	73%	
Presence of Lead	Yes	Yes	Yes	Yes	Yes	
Mercury content	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg	

Model name	KD-43X75	KD-50X75	
Energy Efficiency Class	A	A	
Screen size(measured diagonally) (Approx.)	43 inches / 108.0 cm	50 inches / 125.7 cm	
Power consumption	In "Standard" mode	60.4 W	71.6W
	In "Vivid" mode	94.7 W	114.8W
Average annual energy consumption <sup>*1</sup>	98 kWh	117 kWh	
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	
Peak Luminance Ratio	69.4%	69.1%	
Presence of Lead	Yes	Yes	
Mercury content	0.0 mg	0.0 mg	

Model name	KD-49X8000H	KD-55X8000H	KD-65X8000H	KD-75X8000H	KD-85X8000H	
Energy Efficiency Class	A	A	A	B	A	
Screen size(measured diagonally) (Approx.)	49 inches / 123 cm	55 inches / 139 cm	65 inches / 164 cm	75 inches / 189 cm	85 inches / 215 cm	
Power consumption	In "Standard" mode	74.0 W	114 W	137 W	227 W	235 W
	In "Vivid" mode	107 W	196 W	239 W	363 W	367 W
Average annual energy consumption <sup>*1</sup>	103 kWh	158 kWh	190 kWh	315 kWh	326 kWh	
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W	
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	
Peak Luminance Ratio	71%	71%	71%	69%	69%	
Presence of Lead	Yes	Yes	Yes	Yes	Yes	
Mercury content	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg	

Model name	KD-43X8000G	KD-49X8000G	KD-55X8000G	KD-55X8077G	KD-65X8000G	KD-65X80770G	KD-75X8000G
Energy Efficiency Class	A	A	A	A	A	A	A
Screen size(measured diagonally) (Approx.)	43 inches / 108 cm	49 inches / 123 cm	55 inches / 139 cm	55 inches / 139 cm	65 inches / 164 cm	65 inches / 164 cm	75 inches / 189.3 cm
Power consumption	In "Standard" mode	69.0 W	77.0 W	114.0 W	114.0 W	156.0 W	156.0 W
	In "Vivid" mode	100.0 W	107.0 W	184 W	184.0 W	247 W	247 W
Average annual energy consumption <sup>*1</sup>	96 kWh	107 kWh	158 kWh	158 kWh	216 kWh	216 kWh	252 kWh
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines
Peak Luminance Ratio	74%	74%	79%	79%	80%	80%	76%
Presence of Lead	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mercury content	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg

Model name	KD-43X7000G	KD-49X7000G	KD-49X7077G	KD-55X7000G	KD-65X7000G	
Energy Efficiency Class	A	A	A	A	A	
Screen size(measured diagonally) (Approx.)	43 inches / 108 cm	49 inches / 123 cm	49 inches / 123 cm	55 inches / 139 cm	65 inches / 164 cm	
Power consumption	In "Standard" mode	66.0 W	75.0 W	110.0 W	110.0 W	150.0 W
	In "Vivid" mode	97.0 W	100.0 W	100.0 W	173.0 W	245.0 W
Average annual energy consumption <sup>*1</sup>	96 kWh	110 kWh	110 kWh	161 kWh	219 kWh	
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W	
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	
Peak Luminance Ratio	77%	75%	75%	78%	74%	
Presence of Lead	Yes	Yes	Yes	Yes	Yes	
Mercury content	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg	

Model name	KD-65A9F	KD-75Z9F	
Energy Efficiency Class	B	B	
Screen size(measured diagonally) (Approx.)	65 inches / 164 cm	75 inches / 189 cm	
Power consumption	In "Standard" mode	190.0 W	235.0 W
	In "Vivid" mode	500.0 W	395.0 W
Average annual energy consumption <sup>*1</sup>	264 kWh	326 kWh	
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	
Peak Luminance Ratio	73%	74%	
Presence of Lead	Yes	Yes	
Mercury content	0.0 mg	0.0 mg	

Model name	KD-55X9000F	KD-65X9000F	KD-75X9000F	KD-85X9000F	KD-49X8500F	KD-55X8500F	
Energy Efficiency Class	B	A	A	A	A	A	
Screen size(measured diagonally) (Approx.)	55 inches / 139 cm	65 inches / 164 cm	75 inches / 189 cm	85 inches / 215 cm	50 inches / 123 cm	55 inches / 139 cm	
Power consumption	In "Standard" mode	145.0 W	162.0 W	203.0 W	235.0 W	91.0 W	103.0 W
	In "Vivid" mode	224.0 W	271.0 W	309.0 W	380.0 W	145.0 W	170.0 W
Average annual energy consumption <sup>*1</sup>	201 kWh	225 kWh	282 kWh	326 kWh	127 kWh	143 kWh	
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W	
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	
Peak Luminance Ratio	79%	75%	74%	74%	176%	79%	
Presence of Lead	Yes	Yes	Yes	Yes	Yes	Yes	
Mercury content	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg	

Model name	KD-55X8577F	KD-65X8500F	KD-75X8500F	KD-85X8500F	
Energy Efficiency Class	A	A+	A	A	
Screen size(measured diagonally) (Approx.)	55 inches / 139 cm	65 inches / 164 cm	75 inches / 189 cm	85 inches / 215 cm	
Power consumption	In "Standard" mode	103.0 W	121.0 W	149.0 W	230.0 W
	In "Vivid" mode	170.0 W	196.0 W	250.0 W	378.0 W
Average annual energy consumption <sup>*1</sup>	143 kWh	168 kWh	207 kWh	319 kWh	
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	0.50 W	0.50 W	
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	
Peak Luminance Ratio	79%	79%	79%	80%	
Presence of Lead	Yes	Yes	Yes	Yes	
Mercury content	0.0 mg	0.0 mg	0.0 mg	0.0 mg	

Model name	KD-55X7077F	KD-65X7000F	KD-60X8300F	KD-70X8300F	
Energy Efficiency Class	A	A+	A	A+	
Screen size(measured diagonally) (Approx.)	55 inches / 139 cm	65 inches / 164 cm	60 inches / 153 cm	70 inches / 177 cm	
Power consumption	In "Standard" mode	109.0 W	106.0 W	120.0 W	142.0 W
	In "Vivid" mode	172.0 W	171.0 W	209.0 W	253.0 W
Average annual energy consumption <sup>*1</sup>	159 kWh	155 kWh	166 kWh	197 kWh	
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	0.50 W	0.50 W	
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	
Peak Luminance Ratio	74%	74%	178%	74%	
Presence of Lead	Yes	Yes	Yes	Yes	
Mercury content	0.0 mg	0.0 mg	0.0 mg	0.0 mg	

Model name	KDL-43W660F	KDL-50W660F	
Energy Efficiency Class	A+	A	
Screen size(measured diagonally) (Approx.)	43 inches / 108 cm	50 inches / 126 cm	
Power consumption	In "Standard" mode	47.0 W	80.0 W
	In "Vivid" mode	60.0 W	117.0 W
Average annual energy consumption <sup>*1</sup>	69 kWh	117 kWh	
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	
Display resolution horizontal x vertical	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines	
Peak Luminance Ratio	75%	76%	
Presence of Lead	Yes	Yes	
Mercury content	0.0 mg	0.0 mg	

Model name	KD-55A8F	KD-65A8F	
Energy Efficiency Class	B	B	
Screen size(measured diagonally) (Approx.)	55 inches / 139 cm	65 inches / 164 cm	
Power consumption	In "Standard" mode	149.0 W	186.0 W
	In "Vivid" mode	371.0 W	480.0 W
Average annual energy consumption <sup>*1</sup>	207 kWh	258 kWh	
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	
Peak Luminance Ratio	81%	81%	
Presence of Lead	Yes	Yes	
Mercury content	0.0 mg	0.0 mg	

\*1 Energy consumption per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.®

\*2 Specified standby power is reached after the TV finishes necessary internal processes.

\*3 Be aware that some of the models might not be currently available in Jordan.

Model name	KD-43X7500F	KD-49X7500F	KD-55X7500F	KD-65X7500F	KD-43X7000F	KD-49X7000F	KD-49X7077F	KD-55X7000F
Energy Efficiency Class	A	A	A	A+	A	A	A	A
Screen size(measured diagonally) (Approx.)	43 inches / 108 cm	49 inches / 123 cm	55 inches / 139 cm	65 inches / 164 cm	43 inches / 108 cm	49 inches / 123 cm	49 inches / 123 cm	55 inches / 139 cm
Power consumption	In "Standard" mode	66.0 W	77.0 W	114.0 W	106.0 W	63.0 W	75.0 W	109.0 W
	In "Vivid" mode	96.0 W	109.0 W	180.0 W	167.0 W	95.0 W	100.0 W	172.0 W
Average annual energy consumption <sup>*1</sup>	92 kWh	107 kWh	158 kWh	147 kWh	92 kWh	110 kWh	110 kWh	159 kWh
Standby power consumption <sup>*2</sup>	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W	0.50 W
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines
Peak Luminance Ratio	74%	75%	76%	73%	74%	74%	74%	74%
Presence of Lead	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mercury content	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg

Model name	KD-55X9300E
Energy Efficiency Class	B
Screen size(measured diagonally) (Approx.)	55 inches / 138.8 cm
Power consumption	In "Standard" mode
	In "Vivid" mode
Average annual energy consumption <sup>*1</sup>	190 kWh/Year
Standby power consumption <sup>*2</sup>	0.50W
Display resolution horizontal x vertical	3,840 dots x 2,160 lines
Peak Luminance Ratio	85%
Presence of Lead	YES
Mercury content	0.0 mg

Model name	KDL-40W660E	KDL-49W660E	KD-55X9000E	KD-49X9000E	KD-65X9000E
Energy Efficiency Class	A+	A+	A	B	A
Screen size(measured diagonally) (Approx.)	40 inches / 101.4 cm	49 inches / 123.2 cm	55 inches / 138.8cm	49 inches / 123.2 cm	65 inches / 163.9cm
Power consumption	In "Standard" mode	48W	60W	109W	129W
	In "Vivid" mode	60W	85W	171W	155W
Average annual energy consumption <sup>*1</sup>	70kWh/Year	88kWh/Year	151kWh/Year	141kWh/Year	179kWh/Year
Standby power consumption <sup>*2</sup>	0.50W	0.50W	0.50W	0.50W	0.50W
Display resolution horizontal x vertical	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines
Peak Luminance Ratio	68%	68%	78%	79%	79%
Presence of Lead	YES	YES	YES	YES	YES
Mercury content	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg

Model name	KD-43X8000E	KD-49X8000E	KDL-32R300E	KDL-32R324E	KDL-40R350E
Energy Efficiency Class	A	A	A+	A+	A+
Screen size(measured diagonally) (Approx.)	43 inches / 108 cm	49 inches / 123.2 cm	32 inches / 80 cm	32 inches / 80 cm	40 inches / 101.6 cm
Power consumption	In "Standard" mode	69W	86W	31W	42W
	In "Vivid" mode	120W	130W	39W	45W
Average annual energy consumption <sup>*1</sup>	96kWh/Year	119kWh/Year	42kWh/Year	45kWh/Year	61kWh/Year
Standby power consumption <sup>*2</sup>	0.50W	0.50W	0.40W	0.50W	0.40W
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	1,366 dots x 768 lines	1,920 dots x 1,080 lines
Peak Luminance Ratio	72%	71%	84%	85%	84%
Presence of Lead	YES	YES	YES	YES	YES
Mercury content	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg

Model name	KD-43X7000E	KD-49X7000E
Energy Efficiency Class	A	A
Screen size(measured diagonally) (Approx.)	43 inches / 108 cm	49 inches / 123.2 cm
Power consumption	In "Standard" mode	65W
	In "Vivid" mode	101W
Average annual energy consumption <sup>*1</sup>	95kWh/Year	121kWh/Year
Standby power consumption <sup>*2</sup>	0.50W	0.50W
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines
Peak Luminance Ratio	76%	75%
Presence of Lead	YES	YES
Mercury content	0.0 mg	0.0 mg

Model name	KD-55A1	KD-65A1
Energy Efficiency Class	B	A
Screen size(measured diagonally) (Approx.)	55 inches / 138.8 cm	65 inches / 163.9cm
Power consumption	In "Standard" mode	135W
	In "Vivid" mode	357W
Average annual energy consumption <sup>*1</sup>	187kWh/Year	214kWh/Year
Standby power consumption <sup>*2</sup>	0.50W	0.50W
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines
Peak Luminance Ratio	79%	78%
Presence of Lead	YES	YES
Mercury content	0.0 mg	0.0 mg

Model name	KD-55X9300D	KD-65X9300D
Energy Efficiency Class	B	B
Screen size(measured diagonally) (Approx.)	55 inches / 138.8 cm	65 inches / 163.9 cm
Power consumption	In "Standard" mode	134W
	In "Vivid" mode	199W
Average annual energy consumption <sup>*1</sup>	186kWh/Year	232kWh/Year
Standby power consumption <sup>*2</sup>	0.50W	0.50W
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines
Peak Luminance Ratio	76%	79%
Presence of Lead	YES	YES
Mercury content	0.0 mg	0.0 mg

Model name	KD-55X8500D	KD-65X8500D	KD-75X8500D
Energy Efficiency Class	A	A+	A+
Screen size(measured diagonally) (Approx.)	55 inches / 138.8 cm	65 inches / 163.9 cm	75 inches / 189.3 cm
Power consumption	In "Standard" mode	103W	147W
	In "Vivid" mode	139W	241W
Average annual energy consumption <sup>*1</sup>	143kWh/Year	165kWh/Year	204kWh/Year
Standby power consumption <sup>*2</sup>	0.50W	0.50W	0.50W
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines
Peak Luminance Ratio	75%	76%	74%
Presence of Lead	YES	YES	YES
Mercury content	0.0 mg	0.0 mg	0.0 mg

Model name	KDL-40W650D	KDL-48W650D
Energy Efficiency Class	A+	A+
Screen size(measured diagonally) (Approx.)	40 inches / 101.6 cm	48 inches / 120.9 cm
Power consumption	In "Standard" mode	48W
	In "Vivid" mode	59.4W
Average annual energy consumption <sup>*1</sup>	70kWh/Year	80kWh/Year
Standby power consumption <sup>*2</sup>	0.50W	0.50W
Display resolution horizontal x vertical	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines
Peak Luminance Ratio	72%	71%
Presence of Lead	YES	YES
Mercury content	0.0 mg	0.0 mg

Model name	KD-55X9005C	KD-65X9005C	KD-75X9405C
Energy Efficiency Class	B	A	B
Screen size(measured diagonally) (Approx.)	55 inches / 138.8 cm	65 inches / 163.9 cm	75 inches / 189.3 cm
Power consumption	In "Standard" mode	138W	229W
	In "Vivid" mode	268W	486W
Average annual energy consumption <sup>*1</sup>	191kWh/Year	218kWh/Year	415kWh/Year
Standby power consumption <sup>*2</sup>	0.50W	0.50W	0.50W
Display resolution horizontal x vertical	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines
Peak Luminance Ratio	90%	84%	73%
Presence of Lead	YES	YES	YES
Mercury content	0.0 mg	0.0 mg	0.0 mg

Model name	KDL-43W800C	KDL-50W800C	KDL-55W800C	KD-55X8500C	KD-65X8500C
Energy Efficiency Class	A+	A+	A+	A	A
Screen size(measured diagonally) (Approx.)	43 inches / 108 cm	50 inches / 126 cm	55 inches / 139 cm	55 inches / 138.8cm	65 inches / 163.9cm
Power consumption	In "Standard" mode	55.0W	72.0W	115W	149W
	In "Vivid" mode	82.0W	94.0W	104W	202W
Average annual energy consumption <sup>*1</sup>	76kWh/Year	100kWh/Year	104kWh/Year	160kWh/Year	207kWh/Year
Standby power consumption <sup>*2</sup>	0.50W	0.50W	0.50W	0.50W	0.50W
Display resolution horizontal x vertical	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines
Peak Luminance Ratio	79%	77%	70%	75%	71%
Presence of Lead	YES	YES	YES	YES	YES
Mercury content	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg

\*1 Energy consumption per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

\*2 Specified standby power is reached after the TV finishes necessary internal processes.

\*3 Be aware that some of the models might not be currently available in Jordan.



Model name		KDL-32R410C	KDL-32R408C	KDL-32R300C
Energy Efficiency Class		A+	A+	A+
Screen size(measured diagonally) (Approx.)		32 inches / 80 cm	32 inches / 80 cm	32 inches / 80 cm
Power consumption	In "Standard" mode	30.0W	30.0W	29.0W
	In "Vivid" mode	45.0W	45.0W	37.0W
Average annual energy consumption <sup>*1</sup>		44kWh/Year	44kWh/Year	42kWh/Year
Standby power consumption <sup>*2</sup>		0.50W	0.50W	0.40W
Display resolution horizontal x vertical		1,366 dots x 768 lines	1,366 dots x 768 lines	1,366 dots x 768 lines
Peak Luminance Ratio		78%	78%	84%
Presence of Lead		YES	YES	YES
Mercury content		0.0 mg	0.0 mg	0.0 mg

Model name		KDL-48R558C	KDL-48R560C	KDL-40R558C	KDL-40R560C	KDL-40R350C
Energy Efficiency Class		A+	A+	A+	A+	A+
Screen size(measured diagonally) (Approx.)		48 inches / 121 cm	48 inches / 121 cm	40 inches / 102 cm	40 inches / 102 cm	40 inches / 102 cm
Power consumption	In "Standard" mode	54.0W	54.0W	46.0W	46.0W	42.0W
	In "Vivid" mode	75.0W	75.0W	59.0W	59.0W	51.0W
Average annual energy consumption <sup>*1</sup>		79kWh/Year	79kWh/Year	67kWh/Year	67kWh/Year	61kWh/Year
Standby power consumption <sup>*2</sup>		0.50W	0.50W	0.50W	0.50W	0.50W
Display resolution horizontal x vertical		1,920 dots x 1,080 lines	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines
Peak Luminance Ratio		76%	76%	81%	81%	86%
Presence of Lead		YES	YES	YES	YES	YES
Mercury content		0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg

Model name		KD-85X9500B	KDL-32W700B	KDL-40W600B	KDL-42W800B
Energy Efficiency Class		B	A	A+	A+
Screen size(measured diagonally) (Approx.)		85 inches / 215 cm	32 inches / 80.1 cm	40 inches / 101.6 cm	42 inches / 106.7 cm
Power consumption	In "Standard" mode	320W	39.0W	45.0W	50.0W
	In "Vivid" mode	525W	80.0W	84.0W	99.0W
Average annual energy consumption <sup>*1</sup>		444kWh/Year	54kWh/Year	66kWh/Year	69kWh/Year
Standby power consumption <sup>*2</sup>		0.30W	0.50W	0.50W	0.50W
Display resolution horizontal x vertical		3,840 dots x 2,160 lines	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines
Peak Luminance Ratio		75%	75%	75%	75%
Presence of Lead		YES	YES	YES	YES
Mercury content		0.0 mg	0.0 mg	0.0 mg	0.0 mg

Model name		KDL-48W600B	KDL-50W800B	KDL-55W800B
Energy Efficiency Class		A++	A++	A++
Screen size(measured diagonally) (Approx.)		48 inches / 120.9 cm	50 inches / 125.7 cm	55 inches / 138.8 cm
Power consumption	In "Standard" mode	45.0W	51.0W	61.0W
	In "Vivid" mode	84.0W	100W	101W
Average annual energy consumption <sup>*1</sup>		66kWh/Year	71kWh/Year	85kWh/Year
Standby power consumption <sup>*2</sup>		0.50W	0.50W	0.50W
Display resolution horizontal x vertical		1,920 dots x 1,080 lines	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines
Peak Luminance Ratio		75%	76%	70%
Presence of Lead		YES	YES	YES
Mercury content		0.0 mg	0.0 mg	0.0 mg

Model name		KDL-60W600B	KDL-60W850B	KDL-70W850B
Energy Efficiency Class		A+	A+	A+
Screen size(measured diagonally) (Approx.)		60 inches / 152.5 cm	60 inches / 152.5 cm	70 inches / 176.6 cm
Power consumption	In "Standard" mode	95.0W	105W	119W
	In "Vivid" mode	176W	201W	219W
Average annual energy consumption <sup>*1</sup>		139kWh/Year	146kWh/Year	165kWh/Year
Standby power consumption <sup>*2</sup>		0.25W	0.25W	0.25W
Display resolution horizontal x vertical		1,920 dots x 1,080 lines	1,920 dots x 1,080 lines	1,920 dots x 1,080 lines
Peak Luminance Ratio		75%	75%	75%
Presence of Lead		YES	YES	YES
Mercury content		0.0 mg	0.0 mg	0.0 mg

Model name		KLV-32R422B	KLV-40R472B	KLV-32R302B	KLV-40R352B	KDL-32R300B	KDL-40R350B
Energy Efficiency Class		A	A	A+	A+	A+	A+
Screen size(measured diagonally) (Approx.)		32 inches / 80.0 cm	40 inches / 101.6 cm	32 inches / 80.0 cm	40 inches / 101.6 cm	32 inches / 80.0 cm	40 inches / 102 cm
Power consumption	In "Standard" mode	36.0W	56.0W	30.0W	46.0W	31.0W	46.0W
	In "Vivid" mode	60.0W	84.0W	40.0W	52.0W	40.0W	52.0W
Average annual energy consumption <sup>*1</sup>		53kWh/Year	85kWh/Year	44kWh/Year	67kWh/Year	45kWh/Year	67kWh/Year
Standby power consumption <sup>*2</sup>		0.45W	0.45W	0.35W	0.35W	0.35W	0.35W
Display resolution horizontal x vertical		1,366 dots x 768 lines	1,920 dots x 1,080 lines	1,366 dots x 768 lines	1,920 dots x 1,080 lines	1,366 dots x 768 lines	1,920 dots x 1,080 lines
Peak Luminance Ratio		76%	75%	80%	82%	80%	82%
Presence of Lead		YES	YES	YES	YES	YES	YES
Mercury content		0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg

Model name		KD-55X8500B	KD-65X8500B	KD-65X9000B	KD-79X9000B	KD-75S9000B
Energy Efficiency Class		B	A	B	A	A
Screen size(measured diagonally) (Approx.)		55 inches / 138.8cm	65 inches / 163.9cm	65 inches / 163.9cm	79 inches / 199.6cm	75 inches / 189.3cm
Power consumption	In "Standard" mode	139W	157W	180W	229W	215W
	In "Vivid" mode	257W	285W	314W	408W	379W
Average annual energy consumption <sup>*1</sup>		193kWh/Year	218kWh/Year	250kWh/Year	318kWh/Year	298kWh/Year
Standby power consumption <sup>*2</sup>		0.30W	0.30W	0.30W	0.30W	0.30W
Display resolution horizontal x vertical		3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines	3,840 dots x 2,160 lines
Peak Luminance Ratio		74%	74%	74%	79%	78%
Presence of Lead		YES	YES	YES	YES	YES
Mercury content		0.0 mg	0.0 mg	0.0 mg	0.0 mg	0.0 mg

\*1 Energy consumption per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

\*2 Specified standby power is reached after the TV finishes necessary internal processes.

\*3 Be aware that some of the models might not be currently available in Jordan.