

Marke	Modell	Energieeffizienz-klasse	Leistungs-aufnahme in Ein-Zustand	Leistungs-aufnahme im Stand-by	Leistungs-aufnahme in Aus-Zustand	Energie-verbrauch pro Jahr	Spitzen-luminanz-verhältnis	Blei	Quecksilber	diagonale Bildschirmgröße [cm/inch]	Bildschirmauflösung
Brand	Model	Energy Efficiency Class	power consumption in on status	power consumption standby	power consumption off status	power consumption per year	Peak luminance Ratio	Lead	Mercury	Screen size diagonal [cm/inch]	Screen resolution
ok.	OLC 160-B A	n.a. *	49 W	<1 W	<1 W	n.a. *	n.a. *	<1000ppm	<1000ppm	40/15,6	1366 x 768
ok.	OLC 160-B D2 - DVB-T	n.a. *	49 W	<1 W	<1 W	n.a. *	n.a. *	<1000ppm	<1000ppm	40/15,6	1366 x 768
ok.	OLC 190-B A	n.a. *	61 W	<1 W	<1 W	n.a. *	n.a. *	<1000ppm	<1000ppm	47/18,5	1366 x 768
ok.	OLC 190-B D2 - DVB-T	n.a. *	61 W	<1 W	<1 W	n.a. *	n.a. *	<1000ppm	<1000ppm	47/18,5	1366 x 768
ok.	OLC 191-B D4	C	36 W	0,44 W	n.a. *	53 kWh	>65%	<1000ppm	5,4 mg	48/19	1366 x 768
ok.	OLC 220-B A	n.a. *	82 W	<1 W	<1 W	n.a. *	n.a. *	<1000ppm	<1000ppm	55/21,5	1920 x 1080
ok.	OLC 220-B D2 - DVB-T	n.a. *	82 W	<1 W	<1 W	n.a. *	n.a. *	<1000ppm	<1000ppm	55/21,5	1920 x 1080
ok.	OLC 220-B DVD D2	n.a. *	82 W	<1 W	<1 W	n.a. *	n.a. *	<1000ppm	<1000ppm	55/21,5	1920 x 1080
ok.	OLC 321-B D4	C	82 W	0,43 W	n.a. *	120 kWh	>65%	<1000ppm	49 mg	81/32	1920 x 1080
ok.	OLC 321-W D4	C	82 W	0,44 W	n.a. *	120 kWh	>65%	<1000ppm	49 mg	81/32	1920 x 1080
ok.	OLC 401-B D4	C	126 W	0,43 W	n.a. *	184 kWh	>65%	<1000ppm	70 mg	102/40	1920 x 1080
ok.	OLE 160-B A	A	15 W	0,41 W	0 W	22 kWh	>65%	<1000ppm	<1000ppm	40/15,6	1366 x 768
ok.	OLE 160-B D4	A	15 W	0,42 W	0 W	22 kWh	>65%	<1000ppm	<1000ppm	40/15,6	1366 x 768
ok.	OLE 161-B A	A	14 W	0,38 W	n.a. *	20 kWh	>65%	<1000ppm	0 mg	41/16	1366 x 768
ok.	OLE 161-B D4 - (DVB-T/C)	A	14 W	0,37 W	n.a. *	20 kWh	>65%	<1000ppm	0 mg	41/16	1366 x 768
ok.	OLE 162 B D4	B	20 W	0,42 W	0 W	26 kWh	>65%	<1000ppm	<1000ppm	40/15,6	1366x x768
ok.	OLE 190-B A	B	20 W	0,28 W	0 W	30 kWh	>65%	<1000ppm	<1000ppm	47/18,5	1366 x 768
ok.	OLE 190-B D4	B	24 W	0,3 W	0 W	36 kWh	>65%	<1000ppm	<1000ppm	47/18,5	1366 x 768
ok.	OLE 191-B A	B	25 W	0,31 W	n.a. *	37 kWh	>65%	<1000ppm	0 mg	48/19	1366 x 768
ok.	OLE 191-B D4 - (DVB-T/C)	B	25 W	0,33 W	n.a. *	37 kWh	>65%	<1000ppm	0 mg	48/19	1366 x 768
ok.	OLE 192 B D4	B	25 W	0,33 W	0 W	35 kWh	>65%	<1000ppm	<1000ppm	47/18,5	1366 x 768
ok.	OLE 220-B A	B	25 W	0,28 W	0 W	36 kWh	>65%	<1000ppm	<1000ppm	55/21,5	1920 x 1080
ok.	OLE 220-B D4	B	26 W	0,3 W	0 W	38 kWh	>65%	<1000ppm	<1000ppm	55/21,5	1920 x 1080
ok.	OLE 220-B DVD D4	B	25 W	0,3 W	0 W	37 kWh	>65%	<1000ppm	<1000ppm	55/21,5	1366 x 768
ok.	OLE 221-B A	B	31 W	0,33 W	n.a. *	45 kWh	>65%	<1000ppm	0 mg	56/22	1366 x 768
ok.	OLE 221-B D4 - (DVB-T/C)	B	31 W	0,34 W	n.a. *	45 kWh	>65%	<1000ppm	0 mg	56/22	1366 x 768
ok.	OLE 221-B DVD D4 - (DVB-T/C)	B	31 W	0,32 W	n.a. *	45 kWh	>65%	<1000ppm	0 mg	56/22	1366 x 768

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Marke	Modell	Energieeffizienz-klasse	Leistungs-aufnahme in Ein-Zustand	Leistungs-aufnahme im Stand-by	Leistungs-aufnahme in Aus-Zustand	Energie-verbrauch pro Jahr	Spitzen-luminanz-verhältnis	Blei	Quecksilber	diagonale Bildschirmgröße [cm/inch]	Bildschirmauflösung
Brand	Model	Energy Efficiency Class	power consumption in on status	power consumption standby	power consumption off status	power consumption per year	Peak luminance Ratio	Lead	Mercury	Screen size diagonal [cm/inch]	Screen resolution
ok.	OLE 222 B DVD D4	B	31 W	0,39 W	0 W	40 kWh	>65%	<1000ppm	<1000ppm	55/21,5	1920x1080
ok.	OLE 261-B D4 - (DVB-T/C)	B	42 W	0,28 W	n.a. *	61 kWh	>65%	<1000ppm	0 mg	66/26	1920x1080
ok.	OLE 262 B D4	B	40 W	0,29 W	0 W	48 kWh	>65%	<1000ppm	<1000ppm	66/26	1920 x 1080
ok.	OLE 263-B D4	B	42 W	0,29 W	n.a. *	61 kWh	>65%	<1000ppm	0 mg	66/26	1366 x 768
ok.	OLE 321-B D4 - (DVB-T/C)	B	58 W	0,26 W	n.a. *	85 kWh	>65%	<1000ppm	0 mg	81/32	1366 x 768
ok.	OLE 322 B D4	B	57 W	0,29 W	0 W	82 kWh	>65%	<1000ppm	<1000ppm	80/31,5	1920 x 1080
ok.	OLE194-B D4	A	22 W	0,32 W	0 W	32 kWh	>65%	<1000ppm	<1000ppm	47/18,5	1366 x 768
ok.	OLE198-B D4	A	17 W	0,31 W	n.a. *	25 kWh	>65%	<1000ppm	<1000ppm	47/18,5	1920 x 1080
ok.	OLE222-B D4	B	31 W	0,33 W	0 W	40 kWh	>65%	<1000ppm	<1000ppm	55/21,5	1920 x 1080
ok.	OLE224-B D4	A	23 W	0,29 W	0 W	33 kWh	>65%	<1000ppm	<1000ppm	55/21,5	1920x1080
ok.	OLE224-B DVD D4	A	23 W	0,29 W	0 W	33 kWh	>65%	<1000ppm	<1000ppm	55/21,5	1920x1080
ok.	OLE224-W D4	A	23 W	0,29 W	0 W	33 kWh	>65%	<1000ppm	<1000ppm	55/21,5	1920x1080
ok.	OLE228-B D4	A	20 W	0,31 W	n.a. *	30 kWh	>65%	<1000ppm	<1000ppm	55/21,5	1920 x 1080
ok.	OLE228-B D4 DVD	A	20 W	0,31 W	n.a. *	29 kWh	>65%	<1000ppm	<1000ppm	55/21,5	1920 x 1080
ok.	OLE228-W D4	A	20 W	0,31 W	n.a. *	30 kWh	>65%	<1000ppm	<1000ppm	55/21,5	1920 x 1080
ok.	OLE244-B D4	A	23 W	0,31 W	0 W	33 kWh	>65%	<1000ppm	<1000ppm	59,9/23,6	1366 x 768
ok.	OLE292-B D4	A	33 W	0,48 W	0 W	47 kWh	>65%	<1000ppm	<1000ppm	71/28,5	1366 x 768
ok.	OLE324-B D4	A	36 W	0,27 W	0 W	52 kWh	>65%	<1000ppm	<1000ppm	81/32	1920 x 1080
ok.	OLE324-W D4	A	36 W	0,27 W	0 W	52	>65%	<1000ppm	<1000ppm	81/32	1920 x 1080
ok.	OLE328-B D4	A	38 W	0,39 W	n.a. *	56 kWh	>65%	<1000ppm	<1000ppm	81/32	1920 x 1080
ok.	OLE328-B D4S	A	39 W	0,40 W	n.a. *	57 kWh	>65%	<1000ppm	<1000ppm	81/32	1920 x 1080
ok.	OLE328-W D4	A	38 W	0,39 W	n.a. *	56 kWh	>65%	<1000ppm	<1000ppm	81/32	1920 x 1080
ok.	OLE396-B D4	A	58W	0,22 W	n.a. *	85 kWh	>65%	<1000ppm	<1000ppm	99/39	1920x1080
ok.	OLE398-B D4	A	45W	0,40 W	n.a. *	66 kWh	>65%	<1000ppm	<1000ppm	99/39	1920 x 1080
ok.	OLE398-B D4S	A	46 W	0,38 W	n.a. *	68 kWh	>65%	<1000ppm	<1000ppm	99/39	1920 x 1080
PEAQ	PTV 321100 B	C	83 W	0,21 W	n.a. *	121 kWh	>65%	<1000ppm	0 mg	81/32	1920 x 1080
PEAQ	PTV 421100 B SCHWARZ	B	96 W	0,21 W	n.a. *	140 kWh	>65%	<1000ppm	0 mg	106/42	1920 x 1080

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Brand	Model	Energy Efficiency Class	power consumption in on status	power consumption standby	power consumption off status	power consumption per year	Peak luminance Ratio	Lead	Mercury	Screen size diagonal [cm/inch]	Screen resolution
PEAQ	PTV 421100 W WEISS	B	96 W	0,20 W	n.a. *	140 kWh	>65%	<1000ppm	0 mg	106/42	1920 x 1080
PEAQ	PTV 461100 M METALL	B	114 W	0,23 W	n.a. *	166 kWh	>65%	<1000ppm	0 mg	117/46	1920 x 1080
PEAQ	PTV462403-S	A	75 W	0,26 W	n.a. *	110 kWh	>65%	<1000ppm	0 mg	117/46	1920x1080
PEAQ	PTV551203-B	A	95 W	0,22 W	n.a. *	139 kWh	>65%	<1000ppm	0 mg	139/55	1920x1080
PEAQ	PTV551203-W	A	95 W	0,22 W	n.a. *	139 kWh	>65%	<1000ppm	0 mg	139/55	1920x1080
PEAQ	PTV552403-S	A	82 W	0,25 W	n.a. *	120 kWh	>65%	<1000ppm	0 mg	139/55	1920x1080
ok.	OLE19150-B	A	21.5W	0.32W	0 W	27 kWh	>65%	580mg	680mg	47/18,5	1366x 768
ok.	OLE22150-B	A	22.2W	0.29W	0 W	34 kWh	>65%	580mg	680mg	55/21,5	1920X1080
ok.	OLE22150-W	A	22.2W	0.29W	0 W	34 kWh	>65%	580mg	680mg	55/21,5	1920X1080
ok.	OLE22150-B DVD	A	22.2W	0.29W	0 W	34 kWh	>65%	580mg	680mg	55/21,5	1920X1080
ok.	OLE24150-B	A	25.3W	0.28W	0 W	37 kWh	>65%	58mg	68mg	61/24	1920x1080
ok.	OLE24150-W	A	25.3W	0.28W	0 W	37 kWh	>65%	58mg	68mg	61/24	1920x1080
ok.	OLE24150-DVD	A	25.3W	0.28W	0 W	37 kWh	>65%	58mg	68mg	61/24	1920x1080
ok.	OLE24150-B SAT	A	23.2W	0.28W	0 W	37 kWh	>65%	58mg	68mg	61/24	1920x1080
ok.	OLE32150-B	A	33.1W	0.26W	0 W	60 kWh	>65%	63mg	73mg	81/32	1920x1080
ok.	OLE32150-W	A	33.1W	0.26W	0 W	60 kWh	>65%	63mg	73mg	81/32	1920x1080
ok.	OLE32150-B SAT	A	33.9W	0.28W	0 W	56 kWh	>65%	63mg	73mg	81/32	1920x1080
ok.	OLE32150-W SAT	A	33.9W	0.28W	0 W	56 kWh	>65%	63mg	73mg	81/32	1920x1080
ok.	ODL32150-B	A	33.6W	0.28W	0 W	55 kWh	>65%	63mg	73mg	81/32	1366x768
ok.	ODL39150-B	A	53.2W	0.37W	0 W	78 kWh	>65%	35mg	75mg	99/39	1920x1080
ok.	OLE19250-B	A	16.8W	0.25W	0 W	25 kWh	>65%	52mg	62mg	47/18,5	1366X768
ok.	OLE22250-B	A	21W	0.27W	0 W	31 kWh	>65%	580mg	680mg	55/21,5	1920X1080
ok.	OLE22250-W	A	21W	0.27W	0 W	31 kWh	>65%	580mg	680mg	55/21,5	1920x1080
ok.	OLE22250-B DVD	A	21W	0.27W	0 W	31 kWh	>65%	580mg	680mg	55/21,5	1920x1080
ok.	ODL32250-B	A	35.4W	0.24W	0 W	56 kWh	>65%	63mg	73mg	81/32	1366X768
ok.	OLE20350-B	A	19 W	< 0,5 W	0 W	27 W	n.a. *	<1000ppm	0mg	51/20	1600x900
ok.	OLE24350-B	A	25 W	< 0,5 W	0 W	36 kWh	n.a. *	<1000ppm	0mg	61/24	1366x768

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Brand	Model	Energy Efficiency Class	power consumption in on status	power consumption standby	power consumption off status	power consumption per year	Peak luminance Ratio	Lead	Mercury	Screen size diagonal [cm/inch]	Screen resolution
ok.	OLE24350-W	A	25 W	< 0,5 W	0 W	36 kWh	n.a. *	<1000ppm	0mg	61/24	1366x768
ok.	OLE24350-B SAT	A	25 W	< 0,5 W	0 W	36 kWh	n.a. *	<1000ppm	0mg	61/24	1366x768
ok.	OLE24350-B DVD	A	25 W	< 0,5 W	0 W	36 kWh	n.a. *	<1000ppm	0mg	61/24	1366x768
ok.	OLE32350-B	A	41 W	< 0,5 W	0 W	59 kWh	n.a. *	<1000ppm	0mg	81/32	1366x768
ok.	OLE32350-W	A	41 W	< 0,5 W	0 W	59 kWh	n.a. *	<1000ppm	0mg	81/32	1366x768
ok.	OLE32350-B SAT	A	41 W	< 0,5 W	0 W	59 kWh	n.a. *	<1000ppm	0mg	81/32	1366x768
ok.	OLE40350TI-B	A	63 W	< 0,5 W	0 W	91 kWh	n.a. *	<1000ppm	0mg	102/40	1920x1080
ok.	OLE50350TI	A	93 W	< 0,5 W	0 W	135 kWh	n.a. *	<1000ppm	0mg	127/50	1920x1080
PEAQ	PTV323100 SE	A	41 W	< 0,5 W	0 W	59 kWh	n.a. *	<1000ppm	0mg	81/32	1366x768
ok.	ODL 32150 TI-B SCHWARZ	A	41 W	< 0,5 W	< 0,5 W	59 kWh	n.a. *	<1000ppm	0mg	81/32	1366x769
ok.	OLE 241 B D4S SCHWARZ	A	25 W	< 0,3 W	< 0,3 W	36 kWh	n.a. *	<1000ppm	0mg	61/24	1920x1080
ok.	OLE241 B D4 SCHWARZ	A	25 W	< 0,3 W	< 0,3 W	36 kWh	n.a. *	<1000ppm	0mg	61/24	1920x1080
ok.	ODL32450-B	A	41 W	0.22 W	n.a. *	60 kWh	n.a. *	<1000ppm	0mg	80/31.5	1366x768
ok.	ODL32450-B SAT	A	36.31 W	0.25 W	n.a. *	60 kWh	n.a. *	<1000ppm	0mg	80/31.6	1366x768
ok.	ODL32450-W SAT	A	36.31 W	0.25 W	n.a. *	60 kWh	n.a. *	<1000ppm	0mg	80/31.7	1366x768
ok.	ODL40450-B	A	47.35 W	0.27 W	n.a. *	88 kWh	n.a. *	<1000ppm	0mg	102/40	1920x1080
ok.	ODL40450-B SAT	A	46.04 W	0.28 W	n.a. *	89 kWh	n.a. *	<1000ppm	0mg	102/40	1920x1080
ok.	OLE19450-B	A	11.56 W	0.19 W	n.a. *	25 kWh	n.a. *	<1000ppm	0mg	47/18.5	1366x768
ok.	OLE22450-B	A	17.47 W	0.19 W	n.a. *	31 kWh	n.a. *	<1000ppm	0mg	55/21.5	1920x1080
ok.	OLE22450-W	A	17.47W	0.19 W	n.a. *	31 kWh	n.a. *	<1000ppm	0mg	55/21.5	1920x1080
ok.	OLE24450-B	A	18 W	0.19 W	n.a. *	36 kWh	n.a. *	<1000ppm	0mg	60/23.6	1920x1080
ok.	OLE24450-B DVD	A	18.23 W	0.19 W	n.a. *	36 kWh	n.a. *	<1000ppm	0mg	60/23.6	1920x1080
ok.	OLE24450-B SAT	A	23.28 W	0.19 W	n.a. *	36 kWh	n.a. *	<1000ppm	0mg	60/23.6	1920x1080
ok.	OLE24450-W SAT	A	23.28 W	0.19 W	n.a. *	36 kWh	n.a. *	<1000ppm	0mg	60/23.6	1920x1080
ok.	OLE20550-B	A+	14 W	< 0,5 W	0 W	20 kWh	0,66	<1000ppm	0mg	51/20	1366x768
ok.	OLE20550-B SAT	A+	14 W	< 0,5 W	0 W	20 kWh	0,66	<1000ppm	0mg	51/20	1366x768
ok.	OLE22550-W	A	22 W	< 0,5 W	0 W	32 kWh	0,65	<1000ppm	0mg	56/22	1920x1080

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Brand	Model	Energy Efficiency Class	power consumption in on status	power consumption standby	power consumption off status	power consumption per year	Peak luminance Ratio	Lead	Mercury	Screen size diagonal [cm/inch]	Screen resolution
ok.	OLE22550-B	A	22 W	< 0,5 W	0 W	32 kWh	0,65	<1000ppm	0mg	56/22	1920x1080
ok.	OLE24550-B	A+	19 W	< 0,5 W	0 W	27 kWh	0,89	<1000ppm	0mg	61/24	1366x768
ok.	OLE24550-B SAT	A+	19 W	< 0,5 W	0 W	27 kWh	0,89	<1000ppm	0mg	61/24	1366x768
ok.	OLE24550-W SAT	A+	19 W	< 0,5 W	0 W	27 kWh	0,89	<1000ppm	0mg	61/24	1366x768
ok.	OLE24550-B DVD	A+	19 W	< 0,5 W	0 W	27 kWh	0,89	<1000ppm	0mg	61/24	1366x768
ok.	ODL32550-B	A	41 W	< 0,5 W	0 W	59 kWh	0,82	<1000ppm	0mg	81/32	1366x768
ok.	ODL32550-B SAT	A	41 W	< 0,5 W	0 W	59 kWh	0,82	<1000ppm	0mg	81/32	1366x768
ok.	ODL32550-W SAT	A	41 W	< 0,5 W	0 W	59 kWh	0,82	<1000ppm	0mg	81/32	1366x768
ok.	ODL39550-B	A	59 W	< 0,5 W	0 W	86 kWh	0,86	<1000ppm	0mg	99/39	1920x1080
ok.	ODL39550-B SAT	A	59 W	< 0,5 W	0 W	86 kWh	0,86	<1000ppm	0mg	99/39	1920x1080
ok.	ODL40555-B SAT	A+	46 W	< 0,5 W	0 W	67 kWh	0,84	<1000ppm	0mg	102/40	1366x768
ok.	ODL32650F-TB	A+	31 W	< 0,5 W	NA	45 kWh	0,8	<1000ppm	0 mg	81/32	1920 x 1080
ok.	ODL32650F-TIB	A+	31 W	< 0,5 W	NA	45 kWh	0,86	<1000ppm	0 mg	81/32	1920 x 1080
ok.	ODL40650F-TB	A+	48 W	< 0,5 W	NA	70 kWh	0,77	<1000ppm	0 mg	102/40	1920 x 1080
ok.	OLE24650H-TB	A+	19 W	< 0,5 W	NA	27 kWh	0,79	<1000ppm	0 mg	61/24	1366x768
ok.	OLE32650F-TIB	A+	31 W	< 0,5 W	NA	45 kWh	78%	<1000ppm	0mg	81/32	1920x1080
ok.	OLE24650H-TB DVD 12V	A+	19 W	< 0,5 W	NA	27 kWh	81%	<1000ppm	0mg	61/24	1366x768
ok.	ODL32650H-TB	A+	31 W	< 0,5 W	NA	45 kWh	86%	<1000ppm	0mg	81/32	1366x768
ok.	ODL32651F-TIB	A+	31 W	< 0,5 W	NA	45 kWh	82%	<1000ppm	0mg	81/32	1920x1080
ok.	ODL32651F-TIW	A+	31 W	< 0,5 W	NA	45 kWh	79%	<1000ppm	0mg	81/32	1920x1080
ok.	ODL32651H-TB	A+	31 W	< 0,5 W	NA	45 kWh	75%	<1000ppm	0mg	81/32	1366x768
ok.	ODL39650F-TB	A+	45 W	< 0,5 W	NA	65 kWh	77%	<1000ppm	0mg	99/39	1920x1080

* nicht anwendbar // not applicable