



External Power Supplies Datasheet (ErP Lot 7)

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As required by COMMISSION REGULATION (EU) 2019/1782 of 1 October 2019 laying down ecodesign requirements for external power supplies pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 278/2009 (ErP Lot7) for the external power supply of the product.

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	<i>ADLX45YDC3D</i>				-
Input voltage	<i>100~240</i>				V (Format xxx)
Input AC frequency	<i>50~60</i>				Hz (Format xx)
Output voltage	<i>5.0</i>	<i>9.0</i>	<i>15.0</i>	<i>20.0</i>	V (Format x,x)
Output current	<i>2.0</i>	<i>2.0</i>	<i>3.0</i>	<i>2.25</i>	A (Format x,x)
Output power	<i>10.0</i>	<i>18.0</i>	<i>45.0</i>	<i>45.0</i>	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	<i>81.2%</i>				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	<i>80.8%</i>				% (Format x,x)
No-load power consumption	<i>0.08</i>				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	<i>ADLX45YLC3D</i>				-
Input voltage	<i>100-240</i>				V (Format xxx)
Input AC frequency	<i>50-60</i>				Hz (Format xx)
Output voltage	<i>5.0</i>	<i>9.0</i>	<i>15.0</i>	<i>20.0</i>	V (Format x,x)
Output current	<i>2.0</i>	<i>2.0</i>	<i>3.0</i>	<i>2.25</i>	A (Format x,x)
Output power	<i>10.0</i>	<i>18.0</i>	<i>45.0</i>	<i>45.0</i>	W (Format x,x)

Average active efficiency (declared for the lowest output voltage)	83.2%	% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	78.2%	% (Format x,x)
No-load power consumption	0.07	W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX45YCC3D				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	2.25	A (Format x,x)
Output power	10.0	18.0	45.0	45.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	79.8%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	77.1%				% (Format x,x)
No-load power consumption	0.06				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX45YCC3G				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	2.25	A (Format x,x)
Output power	10.0	18.0	45.0	45.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	81.8%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	73.4%				% (Format x,x)
No-load power consumption	0.05				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX45YAC3D				-

Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	2.25	A (Format x,x)
Output power	10.0	18.0	45.0	45.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	80.0%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	74.5%				% (Format x,x)
No-load power consumption	0.06				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX45YDC3A				-
Input voltage	100~240				V (Format xxx)
Input AC frequency	50~60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	2.25	A (Format x,x)
Output power	10.0	18.0	45.0	45.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	80.9%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	79.5%				% (Format x,x)
No-load power consumption	0.08				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX45YLC3A				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	2.25	A (Format x,x)
Output power	10.0	18.0	45.0	45.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	81.3%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	77.4%				% (Format x,x)

No-load power consumption	0.03	W (Format x,xx)
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Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX45YCC3A				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	2.25	A (Format x,x)
Output power	10.0	18.0	45.0	45.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	82.1%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	76.6%				% (Format x,x)
No-load power consumption	0.03				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX45YAC3A				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	2.25	A (Format x,x)
Output power	10.0	18.0	45.0	45.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	78.7%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	69.7%				% (Format x,x)
No-load power consumption	0.10				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX65YDC3D				-
Input voltage	100~240				V (Format xxx)
Input AC frequency	50~60				Hz (Format xx)

Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	3.25	A (Format x,x)
Output power	10.0	18.0	45.0	65.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	81.3%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	80.5%				% (Format x,x)
No-load power consumption	0.07				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX65YLC3D				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	3.25	A (Format x,x)
Output power	10.0	18.0	45.0	65.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	81.3%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	61.9%				% (Format x,x)
No-load power consumption	0.03				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX65YCC3D				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	3.25	A (Format x,x)
Output power	10.0	18.0	45.0	65.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	79.7%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	78.0%				% (Format x,x)
No-load power consumption	0.06				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX65YAC3D				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	3.25	A (Format x,x)
Output power	10.0	18.0	45.0	65.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	80.0%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	73.5%				% (Format x,x)
No-load power consumption	0.07				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX65YDC3A				-
Input voltage	100~240				V (Format xxx)
Input AC frequency	50~60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	3.25	A (Format x,x)
Output power	10.0	18.0	45.0	65.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	81.5%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	79.6%				% (Format x,x)
No-load power consumption	0.09				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX65YLC3A				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	3.25	A (Format x,x)

Output power	10.0	18.0	45.0	65.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	79.9%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	77.6%				% (Format x,x)
No-load power consumption	0.03				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX65YCC3A				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	3.25	A (Format x,x)
Output power	10.0	18.0	45.0	65.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	82.2%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	79.5%				% (Format x,x)
No-load power consumption	0.02				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX65YAC3A				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	2.0	2.0	3.0	3.25	A (Format x,x)
Output power	10.0	18.0	45.0	65.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	78.7%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	69.7%				% (Format x,x)
No-load power consumption	0.15				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-

Model identifier	ADLX65YSDC3A				-
Input voltage	100~240				V (Format xxx)
Input AC frequency	50~60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	3.0	3.0	3.0	3.25	A (Format x,x)
Output power	15.0	27.0	45.0	65.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	84.7%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	79.4%				% (Format x,x)
No-load power consumption	0.07				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX65YSLC3A				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	3.0	3.0	3.0	3.25	A (Format x,x)
Output power	15.0	27.0	45.0	65.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	84.3%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	78.1%				% (Format x,x)
No-load power consumption	0.04				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX65YSCC3A				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	3.0	3.0	3.0	3.25	A (Format x,x)
Output power	10.0	18.0	45.0	65.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	84.0%				% (Format x,x)

Efficiency at low load (10 %) (declared for the lowest output voltage)	78.1%	% (Format x,x)
No-load power consumption	0.02	W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX95YLC3A				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	3.0	3.0	3.0	4.75	A (Format x,x)
Output power	15.0	27.0	45.0	95.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	81.8%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	84.9%				% (Format x,x)
No-load power consumption	0.04				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX95YCC3A				-
Input voltage	100-240				V (Format xxx)
Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	3.0	3.0	3.0	4.75	A (Format x,x)
Output power	15.0	27.0	45.0	95.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	84.1%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	80.3%				% (Format x,x)
No-load power consumption	0.02				W (Format x,xx)

Information published	Value and precision				Unit
Manufacturer's name	Lenovo				-
Model identifier	ADLX95YAC3A				-
Input voltage	100-240				V (Format xxx)

Input AC frequency	50-60				Hz (Format xx)
Output voltage	5.0	9.0	15.0	20.0	V (Format x,x)
Output current	3.0	3.0	3.0	4.75	A (Format x,x)
Output power	15.0	27.0	45.0	95.0	W (Format x,x)
Average active efficiency (declared for the lowest output voltage)	82.5%				% (Format x,x)
Efficiency at low load (10 %) (declared for the lowest output voltage)	74.0%				% (Format x,x)
No-load power consumption	0.06				W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL135SDC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	6.75	A (Format x,x)
Output power	135.0	W (Format x,x)
Average active efficiency	92.5%	% (Format x,x)
Efficiency at low load (10 %)	85.7%	% (Format x,x)
No-load power consumption	0.09	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL135SCC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	6.75	A (Format x,x)
Output power	135.0	W (Format x,x)
Average active efficiency	92.2%	% (Format x,x)
Efficiency at low load (10 %)	88.9%	% (Format x,x)
No-load power consumption	0.06	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL170SDC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	8.5	A (Format x,x)
Output power	170.0	W (Format x,x)
Average active efficiency	91.7%	% (Format x,x)
Efficiency at low load (10 %)	84.0%	% (Format x,x)
No-load power consumption	0.10	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL170SLC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	8.5	A (Format x,x)
Output power	170.0	W (Format x,x)
Average active efficiency	92.5%	% (Format x,x)
Efficiency at low load (10 %)	84.0%	% (Format x,x)
No-load power consumption	0.12	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL170SCC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)

Output current	8.5	A (Format x,x)
Output power	170.0	W (Format x,x)
Average active efficiency	91.8%	% (Format x,x)
Efficiency at low load (10 %)	83.5%	% (Format x,x)
No-load power consumption	0.07	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL230SDC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	11.5	A (Format x,x)
Output power	230.0	W (Format x,x)
Average active efficiency	92.5%	% (Format x,x)
Efficiency at low load (10 %)	85.5%	% (Format x,x)
No-load power consumption	0.11	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL230SLC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	11.5	A (Format x,x)
Output power	230.0	W (Format x,x)
Average active efficiency	92.0%	% (Format x,x)
Efficiency at low load (10 %)	82.5%	% (Format x,x)
No-load power consumption	0.11	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL230SCC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	11.5	A (Format x,x)
Output power	230.0	W (Format x,x)
Average active efficiency	92.6%	% (Format x,x)
Efficiency at low load (10 %)	84.5%	% (Format x,x)
No-load power consumption	0.08	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL135NDC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	6.75	A (Format x,x)
Output power	135.0	W (Format x,x)
Average active efficiency	91.1%	% (Format x,x)
Efficiency at low load (10 %)	90.4%	% (Format x,x)
No-load power consumption	0.16	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL135NLC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	6.75	A (Format x,x)

Output power	135.0	W (Format x,x)
Average active efficiency	90.3%	% (Format x,x)
Efficiency at low load (10 %)	90.2%	% (Format x,x)
No-load power consumption	0.11	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL135NCC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	6.75	A (Format x,x)
Output power	135.0	W (Format x,x)
Average active efficiency	90.2%	% (Format x,x)
Efficiency at low load (10 %)	88.5%	% (Format x,x)
No-load power consumption	0.17	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL170NDC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	8.5	A (Format x,x)
Output power	170.0	W (Format x,x)
Average active efficiency	92.4%	% (Format x,x)
Efficiency at low load (10 %)	84.5%	% (Format x,x)
No-load power consumption	0.17	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-

Model identifier	ADL170NLC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	8.5	A (Format x,x)
Output power	170.0	W (Format x,x)
Average active efficiency	91.5%	% (Format x,x)
Efficiency at low load (10 %)	81.1%	% (Format x,x)
No-load power consumption	0.17	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL230NDC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	11.5	A (Format x,x)
Output power	230.0	W (Format x,x)
Average active efficiency	92.8%	% (Format x,x)
Efficiency at low load (10 %)	82.5%	% (Format x,x)
No-load power consumption	0.17	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADL230NLC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	11.5	A (Format x,x)
Output power	230.0	W (Format x,x)
Average active efficiency	92.5%	% (Format x,x)

Efficiency at low load (10 %)	80.9%	% (Format x,x)
No-load power consumption	0.15	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADLX45NDC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	2.25	A (Format x,x)
Output power	45.0	W (Format x,x)
Average active efficiency	88.9%	% (Format x,x)
Efficiency at low load (10 %)	87.4%	% (Format x,x)
No-load power consumption	0.09	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADLX45DLC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	2.25	A (Format x,x)
Output power	45.0	W (Format x,x)
Average active efficiency	89.0%	% (Format x,x)
Efficiency at low load (10 %)	84.6%	% (Format x,x)
No-load power consumption	0.08	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADLX45NAC3A	-
Input voltage	100~240	V (Format xxx)

Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	2.25	A (Format x,x)
Output power	45.0	W (Format x,x)
Average active efficiency	87.7%	% (Format x,x)
Efficiency at low load (10 %)	78.4%	% (Format x,x)
No-load power consumption	0.10	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADLX45NCC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	2.25	A (Format x,x)
Output power	45.0	W (Format x,x)
Average active efficiency	88.3%	% (Format x,x)
Efficiency at low load (10 %)	80.5%	% (Format x,x)
No-load power consumption	0.05	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADLX65NDC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	3.25	A (Format x,x)
Output power	65.0	W (Format x,x)
Average active efficiency	88.3%	% (Format x,x)
Efficiency at low load (10 %)	85.7%	% (Format x,x)
No-load power consumption	0.10	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADLX65NLC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	3.25	A (Format x,x)
Output power	65.0	W (Format x,x)
Average active efficiency	89.1%	% (Format x,x)
Efficiency at low load (10 %)	86.2%	% (Format x,x)
No-load power consumption	0.11	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADLX65NCC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	3.25	A (Format x,x)
Output power	65.0	W (Format x,x)
Average active efficiency	88.9%	% (Format x,x)
Efficiency at low load (10 %)	87.3%	% (Format x,x)
No-load power consumption	0.09	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADLX90NDC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)

Output current	4.5	A (Format x,x)
Output power	90.0	W (Format x,x)
Average active efficiency	88.7%	% (Format x,x)
Efficiency at low load (10 %)	82.8%	% (Format x,x)
No-load power consumption	0.17	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADLX90NLC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	4.5	A (Format x,x)
Output power	90.0	W (Format x,x)
Average active efficiency	89.1%	% (Format x,x)
Efficiency at low load (10 %)	88.5%	% (Format x,x)
No-load power consumption	0.19	W (Format x,xx)

Information published	Value and precision	Unit
Manufacturer's name	Lenovo	-
Model identifier	ADLX90NCC3A	-
Input voltage	100~240	V (Format xxx)
Input AC frequency	50~60	Hz (Format xx)
Output voltage	20.0	V (Format x,x)
Output current	4.5	A (Format x,x)
Output power	90.0	W (Format x,x)
Average active efficiency	88.5%	% (Format x,x)
Efficiency at low load (10 %)	86.5%	% (Format x,x)
No-load power consumption	0.17	W (Format x,xx)