

COMPARISON OF 15-INCH-CLASS 2-IN-1 LAPTOPS

We compared the Dell™ XPS™ 15 2-in-1 to others in its class from vendors including Acer®, ASUS®, HP, Lenovo®, Microsoft®, and Samsung®. Each system has a 15.6-inch screen unless otherwise noted. The tables below compare the systems using publicly available data. Click a system's name to visit its page on the vendor's website. We gathered this data at the links provided on 08/20/2018 and report only what each vendor disclosed on their site.

According to vendor-provided data, the new Dell XPS 15 2-in-1:

- is the thinnest 15-inch 2-in-1 laptop
- is the smallest 15.6-inch 2-in-1 laptop

Brand	Model	Screen size	Thickness (inches)	Dimensions (inches)	Total area (in ²)
Dell	XPS 15 2-in-1	15.6	0.35 - 0.63	13.90 x 09.30	129.27
Acer	Nitro 5 Spin (NP515-51-56DL)	15.6	0.7	15.02 x 10.16	152.6
Acer	Nitro 5 Spin (NP515-51-80XS) (NP515-51-887W)	15.6	0.7	15.02 x 10.16	152.6
Acer	Nitro 5 Spin (NP515-51-58VP)	15.6	0.7	15.02 x 10.16	152.6
Acer	Nitro 5 Spin (NP515-51-85CS)	15.6	0.7	15.02 x 10.16	152.6
Acer	Aspire R15 (R5-571T-57Z0)	15.6	0.79	14.59 x 10.09	147.21
Acer	Aspire R15 (R5-571TG-7229)	15.6	0.79	14.59 x 10.09	147.21
Acer	Aspire R15 (R5-571TG-57YD)	15.6	0.79	14.59 x 10.09	147.21



Brand	Model	Screen size	Thickness (inches)	Dimensions (inches)	Total area (in ²)
Acer	Aspire R15 (R5-571TG-51A3)	15.6	0.79	14.59 x 10.09	147.21
Acer	Spin 5 (SP515-51GN-807G)	15.6	0.7	15.02 x 10.16	152.6
Acer	Spin 5 (SP515-51GN-83YY)	15.6	0.7	15.02 x 10.16	152.6
Acer	Spin 5 (SP515-51N-59EE)	15.6	0.7	15.02 x 10.16	152.6
Acer	Spin 5 (SP515-51GN-8884)	15.6	0.7	15.02 x 10.16	152.6
Acer	Spin 5 (SP515-51N-51RH)	15.6	0.7	15.02 x 10.16	152.6
Acer	Spin 3 (SP315-51-37UY)	15.6	0.89	15.02 x 9.88	148.39
ASUS	VivoBook Flip 15 (TP510UA)	15.6	0.74	14.4 x 9.7	139.68
HP	Envy x360 Convertible Laptop - 15t	15.6	0.74	14.13 x 9.68	136.7
HP	Envy x360 Convertible Laptop - 15z Touch	15.6	0.74	14.13 x 9.68	136.7
HP	Envy x360 15-cn0013nr	15.6	0.74	14.13 x 9.68	136.7
HP	Envy x360 15-cr0011nr	15.6	0.78	14 x 9.56	133.84
HP	Envy x360 15-cp0013	15.6	0.74	14.13 x 9.68	136.7
HP	Spectre x360 Convertible Laptop - 15t	15.6	0.7	14 x 9.88	138.32

Brand	Model	Screen size	Thickness (inches)	Dimensions (inches)	Total area (in ²)
HP	Spectre x360 Convertible Laptop - 15-ch011nr	15.6	0.76	14.13 x 9.84	139.03
HP	Spectre x360 Convertible Laptop - 15t	15.6	0.76	14.13 x 9.84	139.03
HP	Spectre x360 Convertible Laptop - 15t Touch	15.6	0.7	14 x 9.88	138.32
HP	Pavilion x360 Convertible Laptop - 15t	15.6	0.78	14 x 9.56	133.84
Lenovo	IdeaPad Flex 5	15.6	0.8	14.3 x 9.8	140.14
Lenovo	Yoga 720	15.6	0.75	14.3 x 9.5	135.85
Lenovo	Yoga 730	15.6	0.67	14.2 x 9.8	139.16
Microsoft	Surface Book 2	15	0.568 - 0.90	13.5 x 9.87	133.25
Samsung	Notebook 7 spin (NP740U5M-X02US) (NP740U5M-X01US)	15.6	0.78	14.74 x 10.11	149.02
Samsung	Notebook 9 Pro (NP940X5M-X01US)	15	0.67	13.67 x 9.41	128.63
Samsung	Notebook 9 Pro (NP940X5M-X03US)	15	0.67	13.66 x 9.41	128.54

Figure 1: Dimensional information. All links and data current as of 08/20/2018.

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