

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 02/22/2018 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 | Thinness (inches) | Dimensions (inches) | Total area (in ²) | Weight |
|-------|--|-------------------|---------------------|-------------------------------|--------|
| Dell | XPS 15 2-in-1 | 0.35 - 0.63 | 13.90 x 9.30 | 129.27 | 4.30 |
| Acer | Nitro 5 Spin (NP515-51-56DL) | 0.70 | 15.02 x 10.16 | 152.60 | 4.85 |
| Acer | Nitro 5 Spin (NP515-51-80XS) | 0.70 | 15.02 x 10.16 | 152.60 | 4.85 |
| Acer | Aspire R15 (R5-571T-57Z0) | 0.79 | 14.59 x 10.09 | 147.21 | 5.29 |
| Acer | Aspire R15 (R5-571TG-78G8) | 0.79 | 14.59 x 10.09 | 147.21 | 4.96 |
| Acer | Aspire R15 (R5-571TG-7229) | 0.79 | 14.59 x 10.09 | 147.21 | 4.96 |
| Acer | Aspire R15 (R5-571TG-57YD) | 0.79 | 14.59 x 10.09 | 147.21 | 4.96 |
| Acer | Aspire R15 (R5-571TG-51A3) | 0.79 | 14.59 x 10.09 | 147.21 | 4.96 |



| Brand | Model | Thickness (inches) | Dimensions (inches) | Total area (in ²) | Weight |
|-------|---|--------------------|---------------------|-------------------------------|--------|
| Acer | Spin 5 (SP515-51GN-807G) | 0.70 | 15.02 x 10.16 | 152.60 | 4.85 |
| Acer | Spin 3 (SP315-51-34CS) (SP315-51-508J) (SP315-51-53C7) (SP315-51-599E) (SP315-51-37UY) (SP315-51-579M) (SP315-51-757C) (SP315-51-37E7) (SP315-51-79NT) (SP315-51-73UG) | 0.89 | 15.02 x 9.88 | 148.39 | 4.74 |
| ASUS | VivoBook Flip 15 (TP510UA) | 0.74 | 14.4 x 9.7 | 139.68 | 4.10 |
| ASUS | Q524UQ | 0.86 | 14.95 x 10 | 149.50 | 5.07 |
| ASUS | Q534UX | 0.86 | 14.96 x 10 | 149.50 | 5.07 |
| ASUS | Q504UA | 0.70 | 15 x 10 | 150.00 | 5.07 |
| HP | Envy x360 Convertible Laptop - 15t | 0.77 | 14.16 x 9.8 | 138.76 | 4.75 |
| HP | Envy x360 Convertible Laptop - 15t | 0.74 | 14.96 x 9.84 | 147.20 | 4.79 |
| HP | Envy x360 Convertible Laptop - 15t (bp051nr) | 0.77 | 14.16 x 9.8 | 138.76 | 4.75 |

| Brand | Model | Thickness (inches) | Dimensions (inches) | Total area (in ²) | Weight |
|-----------|--|--------------------|---------------------|-------------------------------|--------|
| HP | Envy x360 Convertible Laptop - 15 (bp152nr) | 0.77 | 14.16 x 9.8 | 138.76 | 4.75 |
| HP | Spectre x360 Convertible Laptop - 15t | 0.70 | 14 x 9.88 | 138.32 | 4.42 |
| HP | Spectre x360 Convertible Laptop - 15 (bl152nr) | 0.70 | 14 x 9.88 | 138.32 | 4.42 |
| Lenovo | IdeaPad Flex 4 | 0.84 | 14.88 x 9.96 | 148.20 | 4.58 |
| Lenovo | IdeaPad Flex 5 | 0.80 | 14.3 x 9.8 | 140.14 | 4.40 |
| Lenovo | Yoga 720 | 0.75 | 14.3 x 9.5 | 135.85 | 4.40 |
| Microsoft | Surface Book 2 | 0.568 - 0.90 | 13.5 x 9.87 | 133.25 | 4.20 |
| Samsung | Notebook 7 spin (NP740U5M-X02US) | 0.78 | 14.74 x 10.11 | 149.02 | 5.00 |
| Samsung | Notebook 7 spin (NP740U5M-X01US) | 0.78 | 14.74 x 10.11 | 149.02 | 5.00 |
| Samsung | Notebook 7 spin (NP740U5L-Y03US) | 0.78 | 14.74 x 10.11 | 149.02 | 5.00 |
| Samsung | Notebook 9 Pro (NP940Z5L-X01US) | 0.70 | 14.72 x 9.83 | 144.69 | 4.45 |
| Samsung | Notebook 9 Pro (NP940X5M-X01US) | 0.67 | 13.67 x 9.41 | 128.63 | 3.79 |

| Brand | Model | Thickness (inches) | Dimensions (inches) | Total area (in ²) | Weight |
|---------|---|--------------------|---------------------|-------------------------------|--------|
| Samsung | Notebook 9 Pro (NP940X5M-X03US) | 0.67 | 13.66 x 9.41 | 128.54 | 3.80 |

Figure 1: Dimensional information. All links and data current as of 02/22/2018.

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