## **COMPARISON OF 27-INCH ALL-IN-ONE DESKTOPS**

We compared the Dell<sup>™</sup> XPS 27 All-in-One to others in its class from vendors including Acer<sup>®</sup>, Apple<sup>®</sup>, HP, Lenovo<sup>®</sup>, and Microsoft<sup>®</sup>. Figure 1 compares the systems using publicly available data from each vendor's respective website. We gathered this data at the links provided on 04/05/2018 and report only what each vendor disclosed on their site.

Brand	Model	Speaker info
Dell	XPS 27 All-in-One	10 speakers. The sound system has a distinctive integrated sound bar which includes ten discrete speakers powered and controlled by digital dynamic amplifiers producing 50W per channel.
Acer	<u>Aspire U27</u> (U27-880-UR14) (U27-880-UR15) (U27-880-UR13)	Stereo with integrated subwoofer.
Apple	27-inch iMac with Retina 5K display	Stereo speakers.
Apple	27-inch iMac Pro with Retina 5K display	Stereo speakers.
HP	Pavilion All-in-One Desktop (27-a210t) (27-a240se) (27-r025xt) (27-r015z) (27-r035st) (27-r045qe) (27-r055se) (27-a230)	Stereo speakers. Dual front-firing HP speakers, custom-tuned by Bang & Olufsen PLAY, captivate your family with immersive entertainment.

According to vendor-provided data, the Dell XPS 27 All-in-One has the most speakers of any 27-inch all-in-one desktop.



НР	Envy 27 All-in-One (b120qd) (27-b145se) (27-b155qd)	Quad speakers. Turn your home into a cinematic experience with HP quad speakers custom-tuned in collaboration with audio experts at Bang & Olufsen, combined with a brilliant QuadHD display.
Lenovo	IdeaCentre AIO 910 27"	2 x 3W Woofer + 2 x 2.5W Speakers, Harman/Kardon <sup>®</sup> Certified. Put yourself in the middle of the action and take home entertainment to the next level. The 910 comes equipped with powerful Harmon/Kardon <sup>®</sup> speakers and subwoofer with Dolby <sup>®</sup> Home <sup>®</sup> Theatre.
Lenovo	IdeaCentre AIO 520 27"	2 x 3-Watt speakers.
Microsoft	Surface Studio	Stereo 2.1 speakers with Dolby Audio Premium.

Figure 1: Speaker info. All links and data current as of 04/05/2018.

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