

# The Environmental-friendliness of Wacom Products, shown Numerically

## Miniaturization of products

	Size (W x D x H) (mm)	Volume*** (cm <sup>3</sup> )	Reduction rate compared to the comparative model
<b>Wacom One 13 touch (DTH134)</b>	335.8 x 221.8 x 11.5	742	21.4 %
Comparative model (DTC133)	357.0 x 225.0 x 14.6	944	
<b>Wacom One 12* (DTC121)</b>	298.8 x 190.0 x 11.1	559	
<b>Wacom One M (CTC6110WL)</b>	251.7 x 181.3 x 7.9	351	6.1 %
Comparative model (CTL-6100WL)	264 x 200 x 8.8	374	
<b>Wacom One S (CTC4110WL)</b>	187.7 x 141.3 x 7.9	202	10.2 %
Comparative model (CTL-4100WL)	200 x 160 x 8.8	225	
<b>Wacom Cintiq Pro 27 (DTH271)</b>	637.7 x 379.1 x 31	7,100	19.8 %
Comparative model (DTH-2420)	676.5 x 394.0 x 47	8,852	
<b>Wacom Cintiq Pro 22 (DTH227)</b>	516.7 x 311.5 x 30.4	4,559	18.9 %
Comparative model (Cintiq 22)	570 x 359 x 38	5,621	
<b>Wacom Cintiq Pro 17** (DTH172)</b>	423.5 x 252.9 x 21	2,149	-32.4 %
Comparative model (Cintiq Pro 16)	410 x 266 x 22	1,623	
<b>Wacom Cintiq Pro 27 Stand (ACK64801KZ)</b>	600 x 357 x 319.6	5,974	37.3 %
Comparative model (Ergo Stand)	681.6 x 404.5 x 425.6	9,534	
<b>Wacom Cintiq Pro 22 Stand (ACK64802KZ)</b>	480 x 332 x 295	5,904	38.1 %
Comparative model (Ergo Stand)	681.6 x 404.5 x 425.6	9,534	
<b>Wacom Cintiq Pro 17 Stand (ACK64803KZ)</b>	400 x 297 x 263	4,041	57.6 %
Comparative model (Ergo Stand)	681.6 x 404.5 x 425.6	9,534	

\* As there is no comparative model to compare with Wacom One 12 (DTC121), only current values are listed.

\*\* Wacom Cintiq Pro 17 is wider than the comparative model by about 1.4 cm to gain performance improvement of its pen.

\*\*\* The volume is calculated with CAD data and is different from the value obtained by multiplying width, depth, and height.

## Product weight reduction

	Weight (kg)	Reduction rate compared to the comparative model
<b>Wacom One 13 touch (DTH134)</b>	0.89	11.0 %
Comparative model (DTC133)	1.0	
<b>Wacom One 12* (DTC121)</b>	0.69	
<b>Wacom One M (CTC6110WL)</b>	0.35	14.6 %
Comparative model (CTL-6100WL)	0.41	
<b>Wacom One S (CTC4110WL)</b>	0.21	16.0 %
Comparative model (CTL-4100WL)	0.25	
<b>Wacom Cintiq Pro 27** (DTH271)</b>	7.2	0.0 %
Comparative model (DTH-2420)	7.2	
<b>Wacom Cintiq Pro 22 (DTH227)</b>	5.0	10.7 %
Comparative model (Cintiq 22)	5.6	
<b>Wacom Cintiq Pro 17*** (DTH172)</b>	2.2	-15.8 %
Comparative model (Cintiq Pro 16)	1.9	
<b>Wacom Cintiq Pro 27 Stand (ACK64801KZ)</b>	9.0	52.6 %
Comparative model (Ergo Stand)	19.0	
<b>Wacom Cintiq Pro 22 Stand (ACK64802KZ)</b>	8.6	54.7 %
Comparative model (Ergo Stand)	19.0	
<b>Wacom Cintiq Pro 17 Stand (ACK64803KZ)</b>	6.0	68.4 %
Comparative model (Ergo Stand)	19.0	

\* As there is no comparative model to compare with Wacom One 12 (DTC121), only current value is listed.

\*\* Wacom Cintiq Pro 27 has a larger screen size than the comparative model, DTH-2420, but maintains the same weight (i.e., weight per screen size has been reduced).

\*\*\* The weight of Wacom Cintiq Pro 17 has increased by about 16% compared to the comparative model as a result of securing high performance.

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## Package size reduction

	Size (W x D x H) (mm)	Volume (cm <sup>3</sup> )	Reduction rate compared to the comparative model
<b>Wacom One 13 touch (DTH134)</b>	265 x 382 x 68	6,884	11.1 %
Comparative model (DTC133)	260 x 397 x 75	7,742	
<b>Wacom One 12* (DTC121)</b>	228 x 337 x 68	5,225	
<b>Wacom One M (CTC6110WL)</b>	195 x 258 x 33	1,660	29.9 %
Comparative model (CTL-6100WL)	226 x 291 x 36	2,368	
<b>Wacom One S (CTC4110WL)</b>	155 x 194 x 33	992	34.1 %
Comparative model (CTL-4100WL)	185 x 226 x 36	1,505	
<b>Wacom Cintiq Pro 27 (DTH271)</b>	802 x 532 x 124	52,900	33.3 %
Comparative model (DTH-2420)	795 x 545 x 183	79,289	
<b>Wacom Cintiq Pro 22 (DTH227)</b>	680 x 476 x 124	40,136	50.6 %
Comparative model (Cintiq 22)	660 x 535 x 230	81,213	
<b>Wacom Cintiq Pro 17** (DTH172)</b>	470 x 347 x 87	14,188	-29.6%
Comparative model (Cintiq Pro 16)	459 x 367 x 65	10,949	
<b>Wacom Cintiq Pro 27 Stand (ACK64801KZ)</b>	748 x 505 x 216	81,591	69.3 %
Comparative model (Ergo Stand)	930 x 525 x 545	266,096	
<b>Wacom Cintiq Pro 22 Stand (ACK64802KZ)</b>	605 x 505 x 217	66,298	75.1 %
Comparative model (Ergo Stand)	930 x 525 x 545	266,096	
<b>Wacom Cintiq Pro 17 Stand (ACK64803KZ)</b>	460 x 434 x 217	43,321	83.7%
Comparative model (Ergo Stand)	930 x 525 x 545	266,096	

\* As there is no comparative model to compare with Wacom One 12 (DTC121), only current values are listed.

\*\*The package size of Wacom Cintiq Pro 17 is larger than that of comparative model because its simple stand is enclosed.

## Improvement of transportation efficiency

	Number of units that can be loaded per pallet <b>for shipping</b>	Improvement compared to the comparative model	Number of units that can be loaded per pallet for <b>Air transport</b>	Improvement compared to the comparative model
<b>Wacom One 13 touch (DTH134)</b>	120	0 %	72	0 %
Comparative model (DTC133)	120		72	
<b>Wacom One 12* (DTC121)</b>	180		120	
<b>Wacom One M** (CTC6110WL)</b>	600	-5 %	500	39 %
Comparative model (CTL-6100WL)	630		360	
<b>Wacom One S** (CTC4110WL)</b>	960	-11 %	720	20 %
Comparative model (CTL-4100WL)	1080		600	
<b>Wacom Cintiq Pro 27 (DTH271)</b>	24	33 %	16	33 %
Comparative model (DTH-2420)	18		12	
<b>Wacom Cintiq Pro 22 (DTH227)</b>	40	122 %	20	67%
Comparative model (Cintiq 22)	18		12	
<b>Wacom Cintiq Pro 17*** (DTH172)</b>	60	-38 %	30	-58 %
Comparative model (Cintiq Pro 16)	96		72	
<b>Wacom Cintiq Pro 27 Stand (ACK64801KZ)</b>	18	200 %	12	200 %
Comparative model (Ergo Stand)	6		4	
<b>Wacom Cintiq Pro 22 Stand (ACK64802KZ)</b>	18	200 %	12	200 %
Comparative model (Ergo Stand)	6		4	
<b>Wacom Cintiq Pro 17 Stand (ACK64803KZ)</b>	40	567%	20	400 %
Comparative model (Ergo Stand)	6		4	

\* As there is no comparative model to compare with Wacom One 12 (DTC121), only current values are listed.

\*\* For Wacom One M & S, after the release of the comparative model, the maximum number of units that can be loaded per pallet has decreased due to tightened restrictions on the loading weight to improve safety.

\*\*\*The transportation efficiency for Wacom Cintiq Pro 17 is reduced compared to the comparative model, since its package size increased to enclose the simple stand.