

Kuuube's Tablet Buying Guide

All tablets on their respective lists are listed in order of best to worst raw performance. In cases of considerable tradeoffs in specs, the tablet with a higher Price/Performance Ranking will be placed higher. For tablets with a range of Targeted Prices, the average of that range is used for the Price/Performance Ranking.

Each category's Price/Performance rankings are separate. Tablets with the same Price/Performance in different categories are not equal. Refer to the Performance Ranking and other specs when comparing between categories.

Check the Targeted Price of tablets before buying. Secondhand options and some brand new options may be wildly more or less expensive than the Targeted Price. These differences can cause the price to performance ratings to change dramatically.

Check tablet sizing before you buy. Most players will be best with small size. Price to performance assumes you will use an area larger than smaller tablets. Do not buy a medium or large tablet if you do not need that area size.

If you wrap your pen, apply grip tape covering the pen's button rocker/cover, or make similar modifications, you must remove the button rocker/cover first. Issues that could occur from improper modifications are not noted in this guide.

Brand New Low Budget Options

Brand	Model Identifier	Recommendation	Price/Performance Ranking	Targeted Price	Performance Ranking	Size	Hardware Smoothing	Hover Distance	Surface Feel	Additional Relevant Product Information
Amazon	S100	Recommended	9/10	29.95 USD	A	S	Miscellaneous	Low	Low Friction	Input dropping when pressing pen side buttons and firmware version can be upgraded or downgraded.
HP	S660-29v-A	Not Recommended	6/10	40 USD	B	S	Miscellaneous	Low	Low Friction	Angle snapping issues, may be verifiable to buy (even when ordering a flex A, you may receive a flex B), and input dropping when pressing pen side buttons.
Lenovo	S660	Not Recommended	7/10	28.25 USD	C	S	More than neutral	Low	Low Friction	May be verifiable to buy, input dropping when pressing pen side buttons, and non-detachable cable.
Lenovo	Y30-1000	Not Recommended	7/10	35 USD	C	M	More than neutral	Medium	Low Friction	Input dropping when pressing pen side buttons and report rate may drop to 40Hz when moving slowly.
Lenovo	S640 V2	Not Recommended	5/10	20.95 USD	C	S	More than neutral	Low	Low Friction	Input dropping when pressing pen side buttons, non-detachable cable, and report rate may drop to 40Hz when moving slowly.
Lenovo	S640	Not Recommended	6/10	20 USD	C	MS	Discrete	Medium	Low Friction	Input dropping when pressing pen side buttons.
HP	S660-as-0366	Not Recommended	3/10	30 USD	C	MS	Discrete	Medium	Low Friction	Angle snapping issues, input dropping when pressing pen side buttons and non-detachable cable.
Lenovo	S630	Highly Not Recommended	2/10	30 USD	C	MS	Discrete	Low	Low Friction	Input dropping when pressing pen side buttons.
Lenovo	S630	Highly Not Recommended	2/10	35-40 USD	C	S	Bad	Low	Low Friction	Input dropping when pressing pen side buttons.
Lenovo	S640-as-0366	Highly Not Recommended	1/10	30 USD	C	MS	Discrete	Medium	Low Friction	Hardware smoothing changes to Discrete and anti-chatter is disabled when dragging, hardware smoothing applies stronger the slower the pen is moved, input glitching and dropping when pressing pen side buttons, and surface pen is loud squeaking when dragging on it.
Lenovo	S640	Highly Not Recommended	1/10	30-35 USD	D	S	Bad	Low	Low Friction	Input dropping when pressing pen side buttons.
Lenovo	S640	Highly Not Recommended	1/10	30-35 USD	D	S	Bad	Low	Low Friction	High input dropping and input dropping when pressing pen side buttons.
HP	S660-29v-A	Highly Not Recommended	1/10	40 USD	D	S	Bad	Low	Low Friction	Input dropping when pressing pen side buttons.
Lenovo	S640	Highly Not Recommended	1/10	30-35 USD	D	S	Bad	Low	Low Friction	Input dropping when pressing pen side buttons.
Lenovo	S640-as-0366	Extremely Highly Not Recommended	1/10	20 USD	F	MS	Bad	Medium	Low Friction	Battery pans, and input dropping when pressing pen side buttons.
Lenovo	S640	Extremely Highly Not Recommended	1/10	30 USD	F	S	Very Bad	Low	Low Friction	Input dropping when pressing pen side buttons.
Lenovo	S640	Extremely Highly Not Recommended	1/10	25-30 USD	D	S	Very Bad	Low	Low Friction	Input dropping when pressing pen side buttons.
Lenovo	S640	Extremely Highly Not Recommended	1/10	25-30 USD	F	S	Very Bad	Low	Low Friction	Input dropping when pressing pen side buttons.

Secondhand Low Budget Options

Brand	Model Identifier	Recommendation	Price/Performance Ranking	Targeted Price	Performance Ranking	Size	Hardware Smoothing	Hover Distance	Surface Feel	Additional Relevant Product Information
Wacom	CTL-471	Highly Not Recommended	10/10	30-45 USD	A	S	Miscellaneous	High	High Friction	Under rare conditions, may have input dropping or jumping when pressing pen side buttons.
Wacom	CTL-471	Highly Recommended	10/10	20-30 USD	A	S	None	High	Low Friction	
Wacom	CTL-460	Not Recommended	9/10	20-30 USD	A	S	None	High	Low Friction	May have minor EMR noise issues (this causes your cursor to shake more).
Wacom	CTL-470	Highly Recommended	10/10	20-30 USD	A	S	None	Medium	High Friction	
Wacom	CTL-470	Highly Recommended	10/10	20-30 USD	A	S	None	Medium	High Friction	
Wacom	CTL-461	Highly Recommended	6/10	20-30 USD	A	S	None	Medium	Low Friction	Non-detachable cable.
Wacom	CTL-460	Recommended	6/10	20-30 USD	A	S	None	Medium	High Friction	Non-detachable cable.
Wacom	CTL-461	Highly Recommended	6/10	20-30 USD	A	M	None	Medium	High Friction	Non-detachable cable.
Wacom	CTL-460	Highly Not Recommended	2/10 (Power) - 5/10 (Draw)	C (Power) - 5 (Draw)	C (Power) - 5 (Draw)	C (Power) - 5 (Draw)	C (Power) - 5 (Draw)	High Friction	High Friction	Hardware smoothing is disabled when pen pressure is detected (performance ranking 5 while dragging), and glitchy hover/drag transition.
Wacom	CTL-460	Highly Not Recommended	2/10 (Power) - 5/10 (Draw)	C (Power) - 5 (Draw)	C (Power) - 5 (Draw)	C (Power) - 5 (Draw)	C (Power) - 5 (Draw)	High Friction	High Friction	Hardware smoothing is disabled when pen pressure is detected (performance ranking 5 while dragging), and glitchy hovering transition.

Brand New Mid Budget Options

Brand	Model Identifier	Recommendation	Price/Performance Ranking	Targeted Price	Performance Ranking	Size	Hardware Smoothing	Hover Distance	Surface Feel	Additional Relevant Product Information
Wacom	CTL-1120S	Usually Not Recommended	5/10	100 USD	B	S	Miscellaneous	High	Mid Friction	Slight input glitching, report rate dropping when pressing pen side buttons, and some issues with pressure handling (this is bad for drawing).
Wacom	CTL-1120S	Usually Not Recommended	5/10	100 USD	B	M	Bad (Power) - 4 (Draw)	High	Mid Friction	
Wacom	CTL-1120	Usually Not Recommended	5/10 (Power) - 7/10 (Draw)	100 USD	C (Power) - 4 (Draw)	M	Bad (Power) - 4 (Draw)	High Friction	High Friction	Hardware smoothing is disabled when pen pressure is detected (performance ranking 4 while dragging), minor anti-chatter remains.

Secondhand Mid Budget Options

Brand	Model Identifier	Recommendation	Price/Performance Ranking	Targeted Price	Performance Ranking	Size	Hardware Smoothing	Hover Distance	Surface Feel	Additional Relevant Product Information
Wacom	PTK-660	Recommended	6/10	80-100 USD	B+	S	None	Extremely High	Low Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz), extremely high pressure scan rate (pen taps and almost instantly), extremely minor anti-chatter on hover, and glitchy position reporting when pen is lifted roughly 15° or lower to the tablet.
Wacom	PTK-660	Recommended	6/10	80-120 USD	B+	M	None	Extremely High	Low Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz), extremely high pressure scan rate (pen taps and almost instantly), extremely minor anti-chatter on hover, and glitchy position reporting when pen is lifted roughly 15° or lower to the tablet.
Wacom	PTK-450	Recommended	6/10	50-60 USD	S	S	None	High	Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz) and rubber button cover on tablet shell does not age well.
Wacom	PTK-460	Recommended	6/10	50-60 USD	S	S	None	High	Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz).
Wacom	PTK-410	Recommended	6/10	50-60 USD	S	S	None	High	Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz), may have minor EMR noise issues (this causes your cursor to shake more).
Wacom	PTK-450	Recommended	6/10	50-60 USD	S	M	None	High	Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz) and rubber button cover on tablet shell does not age well.
Wacom	PTK-660	Highly Recommended	10/10	50-60 USD	S	M	None	High	Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz).
Wacom	PTK-410	Recommended	6/10	60-80 USD	S	M	None	High	Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz).
Wacom	PTK-660	Highly Recommended	10/10	80-100 USD	S	S	None	High	Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz).
Wacom	CTL-672	Recommended	5/10	40-50 USD	A	M	None	Medium	High Friction	May have issues reporting correct hover distance measurements and under rare conditions, may have input dropping or jumping when pressing pen side buttons.
Wacom	CTL-671	Highly Recommended	10/10	40-50 USD	A	M	None	High	Low Friction	
Wacom	CTL-680	Recommended	6/10	40-50 USD	A	M	None	High	Mid Friction	May have minor EMR noise issues (this causes your cursor to shake more).

Brand New High Budget Options

Brand	Model Identifier	Recommendation	Price/Performance Ranking	Targeted Price	Performance Ranking	Size	Hardware Smoothing	Hover Distance	Surface Feel	Additional Relevant Product Information
Wacom	CTL-1120	Usually Not Recommended	6/10	200 USD	B+	S	None	High	Mid Friction	Highly report rate wacom tablet (200Hz), report rate drops to 100-200Hz when using certain non-stock pens, stock pen is modular, extremely high pressure scan rate with eager debounce (pen taps send almost instantly, this is good for taps), and extremely minor anti-chatter on hover.
Wacom	CTL-1120	Usually Not Recommended	6/10	180 USD	B+	M	None	High	Mid Friction	Highly report rate wacom tablet (200Hz), report rate drops to 100-200Hz when using certain non-stock pens, stock pen is modular, extremely high pressure scan rate with eager debounce (pen taps send almost instantly, this is good for taps), and extremely minor anti-chatter on hover.
Wacom	CTL-1120S	Usually Not Recommended	6/10	180 USD	B+	S	None	High	Mid Friction	Highly report rate wacom tablet (200Hz), report rate drops to 100-200Hz when using certain non-stock pens, stock pen is modular, extremely high pressure scan rate with eager debounce (pen taps send almost instantly, this is good for taps), and extremely minor anti-chatter on hover.
Wacom	CTL-1120S	Highly Not Recommended	1/10	140-160 USD	B	M	Miscellaneous	High	Mid Friction	Slight input glitching, report rate dropping when pressing pen side buttons, and some issues with pressure handling (this is bad for drawing).
HP	Dxco Pro X60 Gen2	Extremely Highly Not Recommended	1/10	140 USD	D	M	Bad	High	Low Friction	Hardware smoothing changes to Discrete and anti-chatter is disabled when pen pressure is detected, terrible anti-chatter when hovering low, and glitchy hovering transition.
HP	Dxco Pro X60 Gen2	Extremely Highly Not Recommended	1/10	170 USD	D	M	Bad	High	Low Friction	Hardware smoothing changes to Discrete and anti-chatter is disabled when pen pressure is detected, terrible anti-chatter when hovering low, and glitchy hovering transition.
HP	Dxco Pro X60 Gen2	Extremely Highly Not Recommended	1/10	200 USD	D	M	Bad	High	Low Friction	Hardware smoothing changes to Discrete and anti-chatter is disabled when pen pressure is detected, terrible anti-chatter when hovering low, and glitchy hovering transition.
Lenovo	CTL-1120S	Extremely Highly Not Recommended	1/10	100-150 USD	F	S	Bad	Medium	Low Friction	Input dropping and angle snapping when pressing pen side buttons, glitchy hovering transition, and 40Hz pressure scan rate (this causes fast presses to not be detected).

Secondhand High Budget Options

Brand	Model Identifier	Recommendation	Price/Performance Ranking	Targeted Price	Performance Ranking	Size	Hardware Smoothing	Hover Distance	Surface Feel	Additional Relevant Product Information
Wacom	PTK-660	Recommended	6/10	100-150 USD	B+	S	None	Extremely High	Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz), extremely high pressure scan rate (pen taps and almost instantly), extremely minor anti-chatter on hover, and glitchy position reporting when pen is lifted roughly 15° or lower to the tablet.
Wacom	PTK-610	Recommended	6/10	100-120 USD	S	S	None	High	Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz).
Wacom	PTK-610	Recommended	6/10	100-120 USD	S	S	None	High	Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz) and rubber button cover on tablet shell does not age well.

Low Availability Secondhand Options

Some tablets are totally viable for osu! and can compete with some of the highest recommended listings but have very unreliable availability. Generalized listings of those tablets are shown here. For more detailed information on these tablets and other wacom tablets on this list

check out Kuuube's Wacom Tablet Mastersheet.

Brand	Model Identifier	Recommendation	Price/Performance Ranking	Targeted Price	Performance Ranking	Size	Hardware Smoothing	Hover Distance	Surface Feel	Additional Relevant Product Information
Wacom	PTK-1120	Recommended For High Budget	7/10 (price/availability very)	1,000 (price/availability very)	S	L	None	High	Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz) and non-detachable cable.
Wacom	PTZ-400/110 [1]	Recommended For Low Mid Budget	7/10 (price/availability very)	1,000 (price/availability very)	S	AL	None	High	Low Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz) and non-detachable cable.
Wacom	D2-400 [2]	Recommended For Low Mid Budget	7/10 (price/availability very)	1,000 (price/availability very)	S	AL	None	High	Low or Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz) and non-detachable cable.
Wacom	D2-400 [3]	Recommended For Low Mid Budget	7/10 (price/availability very)	1,000 (price/availability very)	S	AL	None	High	Low or Mid Friction	Reported report rate (200Hz) compared to consumer the wacom tablets (133Hz) and non-detachable cable.
Wacom	CTL-460 [4]	Recommended For Low Budget	7/10 (price/availability very)	1,000 (price/availability very)	A	S/M	None	Low	Unknown Friction	Non-detachable cable.
Wacom	MTE-450	Recommended For Low Budget	7/10 (price/availability very)	1,000 (price/availability very)	A	S	None	Medium	Mid Friction	
Wacom	CTL-450 [5]	Recommended For Low Budget	7/10 (price/availability very)	1,000 (price/availability very)	A	S/M	None	Low	Unknown Friction	
Wacom	CTL-460 [6]	Recommended For Low Budget	7/10 (price/availability very)	1,000 (price/availability very)	A	S/M	None	Low	Unknown Friction	Lowest report rate (100Hz) compared to other consumer the wacom tablets (133Hz) and non-detachable cable.
Wacom	CTL-460 [7]	Recommended For Low Budget	7/10 (price/availability very)	1,000 (price/availability very)	A	S/M	None	Low	Unknown Friction	Lowest report rate (100Hz) compared to other consumer the wacom tablets (133Hz) and non-detachable cable.
Wacom	F-series [8]	Recommended For Low Budget	7/10 (price/availability very)	1,000 (price/availability very)	A	S/M	None	Low	Unknown Friction	Lowest report rate (100Hz) compared to other consumer the wacom tablets (133Hz) and non-detachable cable.
Wacom	CTL-460 [9]	Recommended For Low Budget	7/10 (price/availability very)	1,000 (price/availability very)	A	S/M	None	Low	Unknown Friction	Lowest report rate (100Hz) compared to other consumer the wacom tablets (133Hz) and non-detachable cable.
Wacom	F-series [10]	Recommended For Low Budget	7/10 (price/availability very)	1,000 (price/availability very)	A	S/M	None	Low	Unknown Friction	Lowest report rate (100Hz) compared to other consumer the wacom tablets (133Hz) and non-detachable cable.
Wacom	ET-series [11]	Recommended For Low Budget	7/10 (price/availability very)	1,000 (price/availability very)	A	S/M	None	Low	Unknown Friction	Lowest report rate (100Hz) compared to other consumer the wacom tablets (133Hz) and non-detachable cable.
Wacom	ET-400 [12]	Recommended For Low Budget	7/10 (price/availability very)	1,000 (price/availability very)	A	S	None	Low	Unknown Friction	Lowest report rate (100Hz) compared to other consumer the wacom tablets (133Hz) and non-detachable cable.
Wacom	CT-080-U	Recommended For Low Budget	7/10 (price/availability very)	1,000 (price/availability very)	A	S	None	Low	Unknown Friction	Lowest report rate (100Hz) compared to other consumer the wacom tablets (133Hz) and non-detachable cable.

Kuuube's Info

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Money from affiliate commissions will be put back into improving the buying guide.

If you have suggestions for tablets I should review, please contact me.

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[Kuuube's Wacom Tablet Mastersheet](#)

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Info

The quickest way to contact me is to join my Discord server or send an email. I may take awhile to reply elsewhere.

[osu! Profile](#)

[Discord Server](#)

[Github](#)

[Youtube](#)

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[Business Inquiries Email \(DO NOT send me offers for sponsorship, early access, or free products\)](#)

[1] (PTZ-430, PTZ-431W, PTZ-630, PTZ-631W, PTZ-930, PTZ-1230, PTZ-1231W)

[2] (XD-0405-U, XD-0608-U, XD-0912-U, XD-1212-U, XD-1218-U)

[3] (GD-0405-U, GD-0608-U, GD-0912-U, GD-1212-U, GD-1218-U)

[4] (CTE-460, CTE-660)

[5] (CTE-450, CTE-650)

[6] (CTE-440, CTE-640)

[7] (CTE-430, CTE-630)

[8] (FW-300, FB-630)

[9] (CTF-430, CTF-221, CTF-420)

[10] (FT-0203-U, FT-0405-U)

[11] (ET-0405A-U, ET-0507A-U)