

Toshiba Hardware Portfolio - Linux Kernel Enablement Matrix

Intel Platform	Toshiba Family	Machine Type	Intel Processor	Model(s)	Enabled Linux Kernel Level
13th Gen Core (Raptor Lake)	TCx® 900	4901	Core i3 13100E	913, E13	V5.19
			Core i5 13500E	915, C15, E15	
			Core i7 13700E	917, E17	
12th Gen Core (Alder Lake)	TCx® 900	4901	Celeron G6900E	91C, C1C, E1C	V5.10.78
11th Gen Core (Tiger Lake)	TCx™ 810	6201	Celeron 6305E	xxC	5.8
			Core i3-1115G4E	xx3	
			Core i5-1145G7E	xx5	
			Core i7-1185G7E	xx7	
9th Gen Core (Coffee Lake Refresh)	TCx™ 700	4900	Core i3-9100E	x77	5.0.0
			Core i5-9500E	x87	
			Core i7-9700E	x97	
	TCx™ 300	4810	Core i3-9100E	x71	
			Core i5-9500E	x81	
			Core i7-9700E	x91	
8th Gen Core (Coffee Lake)	TCx™ 810E	4828	Celeron 4305UE	x2C	4.1.9
	TCx™ 700	4900	Core i5 8365UE	x25	5.0.0
	TCx™ 300	4810	ICP G4900	x67	
7th Gen Core (Kaby Lake)	TCx™ 800	6200	Celeron 3956U	xxC	4.4.0
			Core i3 7100U	xx3	
			Core i5 7300U	xx5	
			Core i7 7600U	xx7	
6th Gen Core (Skylake/Q170)	TCxWave™	6140	Core i5-6300U	145,155	4.4.74
SoC Family (Bay Trail)			Celeron 3955U	14C, 15C	
			Celeron J1900 Quad	A30	
AMD	Basics	4750	AMD GX-218GL	D10	No Enablement
SoC Family (Bay Trail)		4818	Celeron J1900 Quad	T10	OEM Enabled - Linux Kernel 4.0+ Ubuntu Linux & Associate Distributions
4th Gen Core (Haswell/Q87)	TCx™ 700	4900	Celeron G1820	786, C86	3.0.76
			Core i3 4330		
			Core i5 4950S		
	TCx™ 300	4810	Celeron G1820TE	746, C46	
			Celeron G1820TE	x60	
			Core i3 4330TE	x70	
3rd Gen Core + 2nd Gen PCH (IvyBridge CPU+CougarPoint PCH)	TCxWave™	6140	Core i3 3217UE	120	3.0.76
	SurePOS 500	4852	Core i5 3550S	580	No Enablement
2nd Gen Core (SandyBridge/Q67)	TCx*Wave	6140	Celeron 847E	100	3.0.76
	SurePOS 700	4900	Celeron G540	775	3.0.13
			Core i3 2120	785, C85	3.0.13
	SurePOS 500	4852	Celeron G540	570	3.0.76
Prior to Core (Penryn)	SurePOS 700	4900	Celeron T3100	745, C45	3.0.13
	SurePOS 300	4810	Celeron T3100	350	