

Alberta's Electronics Recycling Program Products, Definitions and Environmental Fees

The following table helps clarify which electronic products should be charged environmental fees when sold or supplied in or into Alberta, and which products should not be charged.

FEES EFFECTIVE OCTOBER 1, 2021	
Eligible Electronic Categories	Fees
a) Computers and servers	\$2.00
b) Laptops/tablets/notebooks (portable computers)	\$0.80
c) Printers/copiers/scanners/fax	\$3.00
d) Visual display and all-in-one devices less than 30"	\$2.50
e) Visual display and all-in-one devices 30" or larger	\$6.00

Category of Eligible Electronics	Fee
COMPUTERS AND SERVERS	\$2.00
Additional Information	
<p>This category includes, but is not limited to:</p> <ul style="list-style-type: none"> • CPUs/servers which are not physically embedded or contained within industrial, commercial point-of-sale (POS), medical imaging, diagnostic, monitoring or control equipment. <p>Computer peripherals (e.g., keyboard, mouse, cables, speakers, docking stations) are included for recycling but no environmental fee is applied.</p> <p>For 'all-in-one computers' see 'Visual display devices' below.</p>	
Products included in this category:	
<ul style="list-style-type: none"> ▪ Blade (rack mount), desktop and floor standing servers ▪ Computer terminals ▪ Desktop computer acting as servers ▪ Desktop computers ▪ Desktop/tower servers 	<ul style="list-style-type: none"> ▪ Microcomputer ▪ Minicomputer (Mini PCs) ▪ Nettop computers ▪ Server modules ▪ Small office tower servers
Excluded:	
<ul style="list-style-type: none"> ▪ KVM ▪ Print server 	<ul style="list-style-type: none"> ▪ Processor chips/microprocessors ▪ Stick PCs

Category of Eligible Electronics	Fee
LAPTOPS / TABLETS / NOTEBOOKS (PORTABLE COMPUTERS)	\$0.80
Additional Information	
<p>Tablet definition:</p> <ul style="list-style-type: none"> • A portable computer with an integrated touch screen display which can connect wirelessly, WiFi and/or via cellular network for purposes of data exchange and transfer. A tablet does not have cellular phone capability. 	

Products included in this category:	
<ul style="list-style-type: none"> ▪ Lapdocks ▪ Laptop ▪ Mini notebooks ▪ Netbook ▪ Notebook ▪ Notepads 	<ul style="list-style-type: none"> ▪ POS tablets ▪ Tablet ▪ Thin clients - effective date: March 1, 2018 ▪ Ultra mobile PCs (UMPC) ▪ Ultrathin client - effective date: March 1, 2018 ▪ Zero clients - effective date: March 1, 2018
Excluded:	
<ul style="list-style-type: none"> ▪ Calculators ▪ Cellular enabled PDA 	<ul style="list-style-type: none"> ▪ E-Book readers ▪ Portable video conference device

Category of Eligible Electronics	Fees
VISUAL DISPLAY AND ALL-IN-ONE DEVICES	
<ul style="list-style-type: none"> • LESS THAN 30" SCREEN 	\$2.50
<ul style="list-style-type: none"> • 30" SCREEN OR LARGER 	\$6.00

Additional Information
<p>This category includes, but is not limited to:</p> <ul style="list-style-type: none"> • All-in-one devices. • Devices with built-in components necessary to operate as a monitor. • Processing units combined with a monitor. • Closed circuit monitor screens (security or multi-purpose). • Devices with a television tuner or a device that can operate as both a computer monitor and television. • Visual display devices which are not physically embedded or contained within industrial or commercial equipment for example POS, medical imaging, diagnostic, monitoring or control equipment, ATM kiosk, self-service kiosk, gas station pump.

Products included in this category:	
<ul style="list-style-type: none"> ▪ 3D displays ▪ All-in-one computers ▪ Closed circuit monitor screens ▪ Combination TV/DVD or TV/VHS players ▪ Computer monitor used with a POS system ▪ Computer monitors ▪ Digital interactive monitors with touchscreen Capabilities ▪ Dual monitors (fee applies per monitor) 	<ul style="list-style-type: none"> ▪ Graphics tablets with display ▪ POS all-in-one computer ▪ POS touchscreen monitor ▪ Professional display monitors ▪ Robust panel PCs ▪ Security system monitors with integrated DVR ▪ Televisions including Smart TV's ▪ Video baby monitors ▪ Smart Display e.g., Google Nest Hub
Excluded:	
<ul style="list-style-type: none"> ▪ 3D glasses ▪ Digital photo frames ▪ Mobile/person gaming environment/device ▪ OEM television supplied on the original sale of a recreational vehicle ▪ Monitors and TVs designed for use solely in a motor vehicle, boat, or RV, such as: In-vehicle DVD monitors, DVD navigation systems 	<ul style="list-style-type: none"> ▪ Portable DVD player with display ▪ Portable video conference device ▪ Refrigerator with built in TV ▪ Wireless inspection device/camera

Category of Eligible Electronics	Fee
PRINTERS / COPIERS / SCANNERS / FAX	\$3.00
Additional Information	
<p>This category includes, but is not limited to:</p> <ul style="list-style-type: none"> All printers/printer combinations weighing less than 1,000 kilograms. Large multi-function printer copiers: document centres and facsimile machines with computer direct or networked printing function. Standalone photocopiers, fax machines, and scanners. Printers which are not physically embedded or contained within industrial, commercial POS, medical imaging, diagnostic, monitoring or control equipment, ATM kiosks, Self-service kiosks, exercise equipment, refrigerators. 	
Products included in this category:	
<ul style="list-style-type: none"> Camera dock printer Cheque scanners Commercial plotter Desktop business card scanners Desktop label, barcode, card printers Desktop multi-function or "all-in-one" devices Desktop photo printer (including dock printers); desktop printers 	<ul style="list-style-type: none"> Desktop scanner Fax machine drum scanner Fax machines including desktop Fax machines/photocopiers Label, barcode, and card printers that are not handheld with computer-direct or networked printing function Thermal printers
Excluded:	
<ul style="list-style-type: none"> 3D printers ATM printers Cash registers Digital press Film scanner Garment textile printers Handheld device with a printing function (e.g., label makers, calculators) 	<ul style="list-style-type: none"> Handheld scanners Interac printer POS printer POS printer (label) POS terminal Printer that weighs more than 1,000 kilograms Typewriters

Date published: October 1, 2021. This table does not include changes made after the date published. For the most up-to-date information, please refer to the Alberta Recycling Management Authority (ARMA) website:

- <https://www.albertarecycling.ca/programs/electronics/>

Notes:

- This is not considered an exhaustive list. Products identified are examples based on Supplier inquiries. If you require assistance in verifying whether or not a particular electronic product should be charged an environmental fee, please call ARMA at 1-888-999-8762 or email us at electronics@albertarecycling.ca.
- Pursuant to the *Environmental Protection and Enhancement Act*, [Electronics Designation Regulation and the Electronics Recycling Bylaw](#), environmental fees must be remitted on all sales/supplies of designated eligible electronics in or into Alberta. "Electronics" means all electrical and electronic equipment or devices, whether intended for consumer, industrial or commercial use.