

Director's Rule 5-501 Computer Hardware

Department:	Rule No:	Supersedes:
	5-501	5-501
Office of City Finance	Publication:	Effective:
	6/28/23	8/1/23
	0/20/23	0/1/23
Subject: Computer Hardware Re: City of Seattle Business	Code and Section Reference(s): SMC 5.30	
License Tax		
	SMC 5.45	
Approved:		
Division Director, Joseph Cunha	8-1-2023 Date	
Jamie Carnell, Office of City Finance, Interim Director	8-1-2023 Date	

1. Purpose

Seattle Dir. Rule 5-501 explains the business license tax treatment of activities related to computer hardware. Such activities include, but are not limited to, selling, leasing, manufacturing, installing, repairing, and maintaining computer hardware.

2. Rule

Amendments to Seattle Dir. Rule 5-501 include:

Seattle Dir. Rule 5-501 clarifies definitions, the tax treatment of wholesale sales and retail sales of computer hardware and includes additional examples.

3. Definitions

Seattle Dir. Rule 5-501 contains no new definitions.

Seattle Rule 5-501 - Computer hardware

(1) Introduction. This rule explains the business license tax treatment of activities related to computer hardware. Such activities include, but are not limited to, selling, leasing, manufacturing, installing, repairing, and maintaining computer hardware.

Examples included in this rule identify facts and then state a conclusion; they should be used only as a general guide. The tax consequences of all situations must be determined after a review of all facts and circumstances. Additionally, each fact pattern in each example is self-contained (i.e., "stands on its own") unless otherwise indicated by reference to another example. Examples concluding that business license tax applies to the transaction assume that no exclusions or exemptions apply, and the sale is sourced to Seattle.

(2) Definitions.

- (a) <u>Computer</u>. A "computer" is an electronic device that accepts information in digital or similar form and manipulates it for a result based on a sequence of instructions. Examples of a computer include, but are not limited to, mainframe computer, laptop, workstation, and desktop computer. "Computer" also includes automatic data processing equipment, which is a computer used for data processing purposes. "Computer" does not include any computer software or peripheral devices.
- (b) <u>Computer hardware</u>. "Computer hardware" includes, but is not limited to, the mechanical, magnetic, electronic, or electrical components of a computer system such as towers, motherboards, central processing units (CPU), hard disk drives, memory, as well as internal and external peripheral devices such as compact disk read-only memory (CD-ROM) drives, compact disk re-writable (CD-RW) drives, zip drives, internal and external modems, wireless fidelity (Wi-Fi) devices, floppy disks, compact disks (CDs), digital versatile disks (DVDs), cables, mice, keyboards, printers, monitors, scanners, web cameras, speakers, and microphones.
- (c) <u>Computer network</u>. A "computer network" is two or more computers and associated computer software that uses common storage.
- (d) <u>Computer system</u>. A "computer system" is a functional unit, consisting of one computer and associated computer software. A computer system may or may not include peripheral devices.

(3) Taxation of computers, computer systems, and computer hardware.

(a) Wholesale sales of computer hardware. Gross proceeds of sales of computers, computer systems, and computer hardware to persons other than consumers (i.e., sales for resale without intervening use) are subject to tax under the wholesaling classification.

- (b) <u>Retail sale of computer hardware</u>. Gross proceeds of sales of computers, computer systems, and computer hardware to consumers are subject to tax under the retail sales and retail services classification. Separately stated charges for custom software sold with the computer system are subject to tax under the service and other business activities classification. See Seattle Rule 5-500(3)(Taxation of custom software)
- (c) Manufacturing computers, computer systems, and computer hardware. Persons manufacturing computers, computer systems, and computer hardware in Seattle are subject to tax under the manufacturing classification upon the value of the products. See Seattle Rule 5-044 (Value of products) and 5-111 (Manufacturing, processing for hire, fabricating). Manufacturers of computers, computer systems, and computer hardware who sell their products at retail or wholesale in Seattle are also subject to tax under either the retail sales and retail services or wholesaling classifications. In such cases, the manufacturer must report under both the "production" (manufacturing) and "selling" (wholesaling or retail sales and retail services) classifications and may claim a multiple activities tax credit.
 - (i) Separately stated charges for custom programming sold with the computer software are not subject to tax under the manufacturing classification but are subject to tax under the service and other business activities tax classification.
 - (ii) Separately stated charges for computer software sold and installed after the sale of a computer system are not subject to tax under the manufacturing classification.
 - (iii) The combining of a computer system with certain peripheral devices is considered a packaging activity not subject to tax under the manufacturing classification, when the following occurs:
 - (A) The peripheral devices remain in the original packaging;
 - (B) The person does not attach its own label to the peripheral devices;
 - (C) The person maintains a separate inventory of the peripheral devices for sale apart from the sale of the computer system; and
 - (D) The charge for the sale of peripheral devices is separately stated from the charge for the sale of computer system.

(d) Examples.

<u>Example 1.</u> ABC Computers Inc., a Seattle manufacturer, manufactures and sells computer systems at retail. ABC sells a computer system to Customer X in Seattle for one flat charge. The computer system includes a disk drive, memory, CPU, keyboard, mouse, monitor, and bundled prewritten computer software. ABC is subject to tax under the retail sales and

retail services classification on the sale to Customer X. In addition, ABC is subject to tax under the manufacturing classification on the sale. ABC is entitled to claim a multiple activities tax credit.

Example 2. ADE Computers Inc., a Seattle manufacturer, manufactures and sells computer systems at retail to customers in Seattle. ADE sells a computer system with certain peripheral devices at separate charges to Customer Y in Seattle. The computer system without the peripheral devices consists of a disk drive, memory, CPU, and bundled prewritten computer software. The peripheral devices include a keyboard, mouse, and monitor. All peripheral devices remain in the original packaging of the manufacturers. ADE does not attach its own label to the peripheral devices. Finally, ADE maintains a separate inventory of the peripheral devices for sale apart from the sale of ADE's computer systems. ADE is subject to tax under the retail sales and retail services classification on the sales of the computer system, including the peripheral devices. ADE is subject to tax under the manufacturing classification on the value of the computer system, excluding the peripheral devices. ADE is entitled to claim a multiple activities tax credit. ADE is not subject to tax under the manufacturing classification on the value of the peripheral devices, because the combining of a computer system with the peripheral devices in this case constitutes merely packaging activities.

<u>Example 3.</u> AFG Computers Inc., a Seattle company, manufactures and sells computer systems at retail. AFG sells a computer system to Customer Z in Seattle. As part of the sale of the computer system, Z purchases from AFG prewritten computer software developed by a third-party software developer. AFG installs the prewritten computer software to Z's computer as part of the sale. AFG is subject to tax under the retail sales and retail services classification on the value of the computer system, including the prewritten computer software. Also, AFG is subject to tax under the manufacturing classification on the entire sale. AFG is entitled to claim a multiple activities tax credit.

Example 4. Same facts as Example 3, except that AFG sells and installs the prewritten computer software to Z after Z purchases and takes possession of the computer system. AFG is subject to tax under the retail sales and retail services classification on the sale of the computer system and the prewritten computer software. Also, AFG is subject to tax under the manufacturing classification on the value of the computer system. AFG is entitled to claim a multiple activities tax credit. AFG is not subject to tax under the manufacturing classification on the value of the prewritten computer software because the installation of the software by AFG after the sale of the computer system is not a part of AFG's manufacturing activity.

Example 5. ALM Computers Inc. purchases used computers. ALM replaces a built-in CD-ROM drive with a CD-RW drive and adds a zip drive, additional memory, and an upgraded CPU before selling the computer to Customer W. ALM is engaged in manufacturing activity with respect to that computer and therefore subject to tax under the manufacturing classification.

<u>Example 6.</u> AJK Computers Inc. acquires damaged computers for refurbishment and sale. AJK removes damaged hardware components and replaces them with new components without upgrading these components. Refurbishing computers in this manner is not a manufacturing activity. In this case, sales of such refurbished computers are subject to tax under the retail sales and retail services classification.

Example 7. APQ Computers Inc. purchases computers for refurbishment and sale. APQ replaces the failed data storage device on one of the computers with an upgraded data storage device because the upgrade is the nearest version of the failed component that is available. The manufacturer has discontinued manufacturing the original data storage device because of a flaw in the design. APQ is not engaged in manufacturing activity with respect to that computer. Retail sale of that refurbished computer is subject to tax under the retail sales and retail services classification.

<u>Example 8.</u> ATV Computers Inc. is hired by a call center company to repair damaged computers. ATV removes damaged hardware components and replaces them with new components without upgrading these components. Refurbishing computers in this manner is not a manufacturing activity; it is a retail service. Refurbishing computers in this manner is subject to tax under the retail sales and retail services classification. See Seattle Rule 5-275 (Installing, cleaning, repairing or otherwise altering or improving personal property of consumers).

(4) Taxation of other activities associated with computer hardware.

- (a) <u>Installing computer hardware</u>. Gross proceeds of sales for installing computer hardware are subject to tax under either the wholesaling or retail sales and retail services classification. See Seattle Rule 5-275 (Installing, cleaning, repairing or otherwise altering or improving personal property of consumers) for more information.
- (b) Repairing or maintaining computer hardware. Gross proceeds of sales for repair or maintenance of computer hardware are subject to tax under either the wholesaling or retail sales and retail services classification. Repair of computer hardware in Seattle for consumers is subject to tax under the retail sales and retail services classification. See Seattle Rule 5-275 (Installing, cleaning, repairing or otherwise altering or improving personal property of consumers) for more information. Also, see Seattle Rule 5-133 (Warranties and maintenance agreements) for information about repair performed as part of a warranty or maintenance agreement.

DIRECTOR'S CERTIFICATION

I, Jamie Carnell, City of Seattle Interim City Finance Director, do hereby certify under
penalty of perjury of law, that the within and foregoing is a true and correct copy as
adopted by the City of Seattle, Office of City Finance.

DATED this ____ day of August 2023.

CITY OF SEATTLE, a Washington municipality.

By: Jamie Carnell, Amust

City of Seattle Interim City Finance Director

Effective date: August _____, 2023.

STATE OF WASHINGTON -- KING COUNTY

--SS.

418541

CITY OF SEATTLE:FINANCE&ADMIN

No.

Affidavit of Publication

The undersigned, on oath states that he is an authorized representative of The Daily Journal of Commerce, a daily newspaper, which newspaper is a legal newspaper of general circulation and it is now and has been for more than six months prior to the date of publication hereinafter referred to, published in the English language continuously as a daily newspaper in Scattle, King County, Washington, and it is now and during all of said time was printed in an office maintained at the aforesaid place of publication of this newspaper. The Daily Journal of Commerce was on the 12th day of June, 1941, approved as a legal newspaper by the Superior Court of King County.

The notice in the exact form annexed, was published in regular issues of The Daily Journal of Commerce, which was regularly distributed to its subscribers during the below stated period. The annexed notice, a

CT:PROPOSED RULE MAKING

was published on

06/28/23

The amount of the fee charged for the foregoing publication is the sum of \$186.75.

Subscribed and sworn to before me on

Boxle

06/28/2023

Notary public for the State of Washington

residing in Seattle

Affidavit of Publication

State of Washington, King County

City of Seattle

City of Seattle

NOTICE OF PROPOSED RULEMAKING HEARING AND OPPORTUNITY TO COMMENT

The City of Seattle Interim City Finance Director, acting under the authority of Seattle Municipal Code (SMC) Chapters 3.02 and 5.55, proposes the adoption or amendment of the following rules:

Seattle Rule 5-007, Penalties

Seattle Rule 5-133, Warranties and Maintenance Agreements

Seattle Rule 5-500, Computer Software

Seattle Rule 5-501, Computer Hardware

Seattle Rule 5-502, Taxation of Information Services and Computer-Related Services

Seattle Rule 5-503, Digital Products

Seattle Rule 5-990, Information Requests - Aggregation and Confidentiality

The rules may apply to one and/or several chapters of the City's Municipal Code, including but not limited to all chapters within SMC Title 5, Subtitle II – General Regulations and Title 5, Subtitle II – Taxes.

PUBLIC HEARING AND COMMENT: On Tuesday, July 11, 2023, from 10 a.m. to 11:30 a.m., the Office of City Finance will hold a public hearing to consider the proposed rules. The hearing will be hosted on WebEx Events.

Event address for attendees

City of Seattle Director's Rules Hearing

Date and time:

Tuesday, July 11, 2023, 10:00 AM (UTC-07:00) Pacific Time (US & Canada)

Join link:

https://seattle.webex.com/seattle/j.php? MTID=m4f923e18d9fab3caa70dd7650aac

Webinar number:

2483 022 0793

Webinar password:

pCxumZTJ674 (72986985 from phones and video systems)

Join by phone

+1-206-207-1700 United States Toll (Seattle)

+1-408-418-9388 United States Toll

Access code: 248 302 20793

The Office of City Finance invites all interested persons to present data and provide comments or arguments pertaining to the proposed rules, either orally at the hearing or in writing at or before the hearing.

Please mail or deliver written comments

Office of City Finance

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The public may inspect copies of the two new and five amended, proposed rules on our wobsite at http://www.seattle.gov/finance-and-administrative-services/directors-rules. If you would like a copy of the proposed rules, please call (206) 233-3789, FAX (206) 684-5170, email: taxMseattle.gov, or submit a written request to the License and Tax Administration offices, 700 Fifth Ave.

Suite 4250, P.O. Box 34214, Seattle, WA 98124-4214.

Jamie Carnell, Interim City Finance Director, Office of City Finance Date of publication in the Seattle Daily Journal of Commerce, June 28, 2023.