

COMMUNITY RESOURCE

The San Diego Futures Foundation | Low Cost Computer Program

Website: <https://sdfutures.org/>

Phone: 619-391-0050



ABOUT US

Technology Nonprofit

Established in 1999

With a commitment to environmental sustainability and community welfare, *the San Diego Futures Foundation* is in the business of improving lives through technology.

At SDFF, we understand having a computer in your home opens up a world of possibilities for you and your friends and family, but sometimes the cost can be more than what you are able to afford.

Among other services San Diego Futures Foundation offers affordable refurbished computers for you to achieve your professional, educational, or personal goals.

COMPUTER SERVICES

Low Cost Computer Program

Process

1. [Apply Online](#)
2. Choose Computer
3. Pick up from office

Repair

Refurbishing

Our computers come pre-installed with Windows Operating systems and Microsoft Office Home & Student (*a \$150 value for no additional cost*) and 1- year warranty.

Qualifications

- ✓ Income
- ✓ Documented disability
- ✓ Age – Senior (62+)
- ✓ Foster Family
- ✓ Nonprofit Employee
- ✓ Student

Proof income Documents

- ✓ Paystub
- ✓ Social Security Statement
- ✓ Government Assistance
 - EBT, Medicaid, SSI Etc...
- ✓ *And More!*

Typical turnaround time is 3-5 business days (or longer)

- \$25 diagnostic fee due for all non-warranty computers at time of check-in.
 - The fee will be applied to repairs or purchase of a refurbished computer.

We repurpose and reuse most of the e-waste donated to our organization. The remaining e-waste is recycled in an environmentally responsible manner.

COMPUTER TERMINOLOGY

Computer

Desktop
A personal computer designed for regular use at a stationary location.

Laptop
A portable computer that can be used

Processor

A **central processing unit** is the most important processor in a computer. It executes instructions of a computer program such as arithmetic, logic, controlling and input/output operations.

Storage

is the mechanism that retain data, either temporarily or permanently.

SSD

Solid-state drives store data permanently inside an integrated circuit, typically using flash memory.

SATA

Serial Advanced Technology Attachment is an interface of a hard drive used to read and write data to and from data storage.

HDD

Hard Disk Drive is an electro-mechanical data storage device that stores and retrieves digital data using magnetic storage with one or more rigid rapidly rotating platters coated with magnetic material.

Random-access memory is a form of computer memory typically used to store working data and machine code.

Memory is a device or system that is used to store information for immediate use in a computer or related computer hardware and digital electronic devices.

RAM

Byte is a unit of measurement for digital information.

= Data Unit =

B
Byte

KB
Kilo-byte

MB
Mega-byte

GB
Giga-byte

TB
Tera-byte

1024 times 1024 times 1024 times 1024 times

Unit	Definition	Storage space size
Bit	0 or 1	Yes/No
1 Byte	8 bit	Alphabets and one number
1 kilobyte (KB)	1,024 Byte	A few paragraphs
1 megabyte (MB)	1,024 KB	One minute-long MP3 song
1 gigabyte (GB)	1,024 MB	30 minute-long HD movie
1 terabyte (TB)	1,024 GB	About 200 FHD movies

Samsung Semiconstor

CHOOSING THE RIGHT COMPUTER

