MT-G1-1A - Personal Holographic Computer (PHC)



The MT-G1-1A is a personal holographic computer that first became available for purchase in YE 34.

About the PHC

The MT-G1-1A is a commercial quantum-based microcomputer created in a form analogous to that of a wrist-watch. Its highly miniaturized component design is intended to incorporate all of the basic functions available in an average modern computer terminal, allowing the user to access information and utilize a wide variety of computer software at need without being forced to carry around larger devices like electronic pads or laptops. It is also intended to function as a personal communicator – though long-distance communication is dependent on local network access.

User interaction is accomplished through use of the fully customizable volumetric holographic displays that are created by a projector built into the top of the PHC's main case. Each user can tailor these displays to suit their own preferences, adjusting size, color, shape and orientation.

Appearance



The MT-G1-1A is a highly compact design, vaguely resembling a digital watch. The device can be purchased in any color, and the two adjustable bands can be wrapped around a persons wrist and held in place with the built-in clasp. The disc-like case in the center contains the devices quantum processor and wireless transceiver on the inside, as well as a holographic projector, speakers, a small camera and audio receiver along the top. On the sides of the case are a power button for manual activation, a data cube port and a cable lead port.

Statistics and Performance

General Information

- Class: Personal Gear
- Type: Personal Computer
- Nomenclature: MT-G1-1A
- Designer: Murasaki Technologies Electronics Research & Development Division
- Manufacturer: Murasaki Technologies
- Manufacturers Suggested Retail Price: 1,550 KS or equivalent currency
- Availability: Unrestricted

Dimensions

- Band Length: 25 cm (9.84 in)

- Case Width: 4.5 cm (1.77 in)
- Case Depth: 1 cm (0.39 in)
- Mass: 140 grams (4.93 ounces)

Features

- 1TB storage capacity
- Integrated speaker and microphone
- Data cube and cable ports
- Rechargeable power cell. Provides approximately ten to twelve hours of continuous use. One week in stand-by mode
- Includes a free induction charging pad. Completely restores depleted power in less than an hour
- Fully customizable, interactive holographic interface
    - Capable of displaying any digital media
- Encrypted wireless access to local networks:
    - PANTHEON
    - InterNEP
    - SYNC
    - STATCOM Network
    - Lazarus Network
- Long distance communication software pre-installed – requires local network access
- Available in numerous color schemes

OOC Notes

Created by Khasidel. Approval Thread.

Products & Items Database	
Product Categories	electronics
Product Name	Personal Holographic Computer
Nomenclature	MT-G1-1A
Manufacturer	Murasaki Technologies
Year Released	YE 34
Price (KS)	1 ,550.00 KS

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