



WP-55T Disc Publishing System

Automated Disc Recording & Thermal Printing System

- Fully Automated On-Demand Network System
- Built-in Hi-Res Thermal Re-Transfer Disc Printer
- Bleed-Free & UV Stable with Dye-Sublimation/Thermal-Fusion
- Accepts 200 CD or DVD Discs Capacity
- 300 Discs in Max Mode
- Includes Internal Hard Drive and CD/DVD Recorder
- Features 1 Gigabit Ethernet, PS2, USB & SVGA ports
- Front-mounted Slot Load Optical Drive for easy master loading

TEAC's WP-55T Disc Publishing System is an on-demand network system that allows automated operations from data writing to disc printing. Once the system receives instructions from single or multiple client computers, the WP-55T can automatically record and print up to 200 discs with a mix of CD or DVD discs or 300 discs in Max Mode.

Thanks to the built-in high resolution thermal re-transfer printer, WP-55T utilizes dye-sublimation/thermal-fusion that prints up to 400dpi, amazing photo-like quality. Coupled with the built-in CD/DVD recorder, this system can handle various applications from low-volume production to mass production. WP-55T features a precision rotary robotic arm, capable of performing fully automated operations, including on-demand CD/DVD data copying and CD/DVD disc printing. WP-55T also features a front-mounted slot load optical drive for easy master loading.

TEAC WP-55T is the state-of-the-art system that combines a transfer robotic arm, a hi-res disc printer, DVD recordable drive, internal hard drive storage and disc publishing controller all in one unit for space saving installation and offers an API that can easily be controlled by other applications.

Specifications

Model:	WP-55T "EXPLORER 1"
CD/DVD Recorder	
Data Writing function:	DVD-R/CD-R
Internal Recorders:	(2) 16x DVD Recorders
Disc Printer	
Printing Method:	Thermal re-transfer printing method Dye-sublimation/Thermal-fusion
Print Resolution:	400dpi variable dot technology
Compatible Media:	TEAC-specified thermal printable discs <i>TEAC recommended media for best results</i>
Ribbon Capacities:	
Photo Ribbon	500 discs per ribbon
Color Ribbon	500 discs per ribbon
Black Ribbon	2000 discs per ribbon
Media Stock Capacity:	Supply bin 200 discs Output bin 200 discs
Cartridges:	Photo/Color cartridge included Black cartridge sold separately VersaMax cartridge sold separately
General Specification	
Storage Capacity:	(2) SATA Hard Disk Drives
Input/Output:	SVGA, PS-2 Keyboard, PS2 Mouse, Serial, Parallel, 4 x USB ports
Interface:	Gigabit Ethernet 1000BASE-T (10/100/1000 BASE-T) Connector RJ45
Operating Environment:	
Temperature	55°F – 86°F (15°C – 30°C)
Humidity	30% – 70% (no condensation)
Power Requirement:	AC100 to AC120V±10 50/60Hz
External Dimensions:	21"(W) x 25"(H) x 17"(D)
Weight:	124 lbs





Thermal Dye-Sublimation Disc Printer

Model: P-55

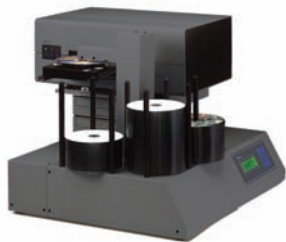
- Stand-Alone, Hi-Resolution, Thermal Printer
- 4-Color Dye-Sublimation Printing System
- 400 DPI (290 LPI) – Highest Resolution Available
- Bleed Free, UV Stable & Water-Repellent
- USB 2.0 & Parallel Port Interface
- **LOWEST COST PER-PRINTED DISC** with VersaMax Ribbon



USB Auto-Loader System

Model: AL220U

- Stand-Alone 220-Disc Auto-Printer Solution
- Choices of Thermal or Inkjet Printer
- PC/Mac Compatible Thermal or Inkjet Disc Printer System
- Network Capabilities
- Network Hardware and Software Included!
- USB Connectivity



Auto-Publisher System

Model: AP220

- All-In-One Disc Publishing System
- 220 Disc Capacity, and 2 DVD Recorders
- Choices of Thermal or Inkjet Printing
- Duplicate and Print Discs in One Easy Setup
- Network Capabilities



Disc-Publishing System

Model: WP-55T EXPLORER[™]

- Dye-Sublimation Technology
- 300 CD and/or DVD Max. Disc Capacity
- Bleed Free, Water-Repellent & UV-Stable
- On-Demand Network System
- Integrated Internal P4 System, with Dual SATA Hard Drives
- Features 1 Gigabit Ethernet, PS2 USB and SVGA ports



Dual Disc Printer Autoloader System

Model: AP-55 DISCATHLON²

- Automated Dual Printing Robotic System
- Install up to (2) Hi-Res Thermal Re-transfer Disc Printers (TEAC P-55)
- Features Dye-Sublimation Thermal-Fusion Printing System
- 300 CD and/or DVD Max. Disc Capacity
- USB 2.0 connectivity
- Print from Any Label Application



1x1, 1x3, 1x7, and 1x10 CD and DVD Duplicating Systems

CD Models: CDW/D11A/KIT, CDW/D13A/KIT and CDW/D17A/KIT

DVD Models: DVW/D11A/KIT, DVW/D13A/KIT, DVW/D17A/KIT and DVW/D110A/KIT

CD: 52X DVD: 16X

- 1x1, 1x3, 1x7 & 1x10 Stand-Alone Duplicators
- Auto-Duplication and Easy Operation
- Multiple Sub-Functions for Maximum System Capabilities
- High Performance & Fast Record Speeds



TEAC Color Inkjet Disc Printer

Model: PIJ

- Hi-Resolution (4800x1200 dpi) for High-Quality Images
- Fast Printing Speeds
- Publishing System Ready
- PC or MAC Hosted and Networkable
- Large Ink Capacity



One-Color Thermal Printer

Model: P-11/KIT

- Prints to 4 Separate Areas on Disc
- Low Ink Costs – 200 Prints Per Ribbon
- Compact Design, Light-Weight
- Label Design Software Included
- Easy-to-Use Software

Media Kit and Multipack Cartridges available!



Professional CD Recorder

Model: TASCAM CD-RW901/DS

- Records CD-R and CD-RW
- Durable 2U Rack-Mounted Chassis
- 24-bit A/D and D/A Converters
- MP3 Audio Playback
- Pitch and Key Control
- PS/2 Keyboard Input



Professional CD/Cassette Recorder with MP3 Playback

Model: TASCAM CC-222MKIII/DS

- Records CD & Cassette media at the same time
- Integrated CD Recorder & Reversible Cassette Deck
- Time Track Increment feature automatically adds a CD track ID every few minutes
- SPDIF Coaxial and Optical I/O for CD Player
- RIAA Phone Inputs for Recording Vinyl LPs to CD or Cassette or both at the same time
- MP3 File Playback
- RC-222 Wireless Remote Included!