

TEAC P55 vs. Everest II



	TEAC P-55 Printer	Everest II Printer
Printing Method	Thermal Dye-Sublimation	MicroDry Re-transfer
Print Quality (LPI)	Equivalent of 290-LPI	Equivalent of 173-LPI
Print Quality (DPI)	400-DPI	300-DPI
Print Modes:		
Monochrome	Yes - Black	Yes – Black
Color	Yes - CMYK	Yes - CMY, CMYW (No True Black)
Photo	Yes - CMYK	N/A
LCD Display	Yes (2-Line text display)	No (4 LEDs)
Disc Print Count:		
Black Ribbon	2000	1000
Color Ribbon	500 – CMYK	500 CMY, 375 -CMYW
Photo Ribbon	500 - CMYK	N/A

	TEAC P55 Photo	TEAC P55 Color	Everest II Color
Print Price Per Disc	\$0.50 (4-Color CMYK) Includes Black Dye- Sublimation	\$0.35 (4-Color CMYK) Includes Black Thermal Resin Transfer	\$0.32 (3-Color CMY) Does Not Include Black
Time To Print	100 Seconds	80 Seconds	80 Seconds

- TEAC's ink ribbons include **4 colors** (*Cyan, Magenta, Yellow and Black – CMYK*). The only way to achieve TRUE Black and Photo-Quality prints is to include a black color panel in the ribbon set. Rimage's Everest II relies on the combination of the 3 colors (Cyan, Magenta, and Yellow) to create darker colors including black.



TEAC's Photo and Color ribbons include a separate black panel

- TEAC's **400dpi** resolution is the highest resolution in the industry today unmatched by any competitor. This 400dpi resolution is for both Color and Photo output.
- TEAC's print quality in **LPI** (Lines per inch) is **290 LPI**, the highest resolution available today. Rimage's Everest II Printer is **173 LPI**. LPI is an alternate measure of print quality.
- **TEAC has the highest quality Dye-Sublimation CMYK printing technology available and leads the industry.** When a photo realistic output is desired, with TEAC P55 Thermal Disc Printer, there is no need to compromise the final product with lower resolution CMY colors that will not generate photo realistic images.
- TEAC's P55 Thermal Disc Printer is like two printers in one. It prints both 4-color thermal resin prints, and Dye-Sublimation prints. Dye-sublimation printing creates **photo-realistic** images that are the highest resolution and most life like prints available today. The Rimage's Everest II is not capable of printing Dye-Sublimation prints.

Judge for Yourself Today!

TEAC P55 Printer produces the highest-quality Dye-Sublimation photo-realistic prints unmatched by any competitor!

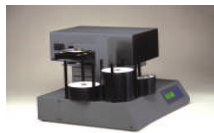
Request a free sample disc printed with the P-55 dye-sublimation printer. Please contact your Solstice representative today!

TEAC's Disc Publishing Product Line

TEAC manufactures a complete line of CDR and DVDR Duplicators, AutoLoaders and AutoPublishers.



TEAC CD & DVD Duplicators



TEAC AutoPublisher



TEAC AutoLoader



WP55 AutoPublisher

Conclusion

TEAC is the leader in the industry with the first Dye-Sublimation Thermal Disc Printer. TEAC uses CMYK print technology that uses a separate Black panel in the process. This is the only way to achieve Photo-realistic prints, Rimage's Everest II does not include black color in the process and therefore, the images are inferior.

TEAC's print resolution is 400dpi and 290Lpi. Rimage Everest II print resolution is 300dpi and 173Lpi. For customers that require the highest quality prints, TEAC's P55 printer is the only solution in the industry.

The TEAC P-55 is available with the all the R- Quest TCP automated duplication systems.