

Katun® Performance™ Color Toners for use in

## Toshiba e-Studio 2820C/4520C-series

Digital Copier/Printers

**Receive outstanding image quality as well as significant cost savings versus the OEM toner!**



Katun PNs: See chart on page 2  
OEM PNs: See chart on page 2

With billions of pages\* already produced using Katun® color toners, the launch of this toner strengthens Katun's tradition of providing excellent color quality for business and office environments. You will be impressed by the outstanding color reproduction and print performance, featuring OEM-equivalent image density, overall print quality and yields plus significant cost savings versus the OEM toner.

### Benefits:

◆ **Expanding Product Offering Provides More Profit Opportunities**

Adding to our very successful Katun® color toners for use in Toshiba e-Studio 2500C-series, these Katun® color toners represent the latest products in Katun's growing line of high-quality color toners for use in Toshiba machines. The proven performance of our previously introduced color toners for Toshiba applications confirms our dedication to delivering high-quality products.

◆ **Optimized for Performance and Satisfaction**

Katun® Performance™ color toners for use in Toshiba color applications are ideal for use in departments and workgroups that primarily print business color documents, including spreadsheets, presentations, office memos, etc. These toners offer OEM-equivalent image density, overall print quality and yields, and are ideal for the sharp text and line details necessary to add emphasis to important business documents.

◆ **Improve Overall Value and Competitiveness!**

Dealers using Katun® Performance™ color toners will appreciate the significant cost savings versus the OEM toner, improving their bottom line profitability on existing machines, especially when bidding on those tight-margin cost-per-copy contracts!

◆ **Commitment to Quality**

This toner has passed Katun's 360° certification process during development and testing. To ensure ongoing product performance, production lot samples are tested on a continuing basis to guarantee product consistency.

◆ **Full Compatibility**

These color toners have been tested and approved for forward and reverse compatibility with OEM toner. Katun® Performance™ toner can be installed before or after OEM toner, with no degradation in copy quality.

*\*Estimate based on number of toner cartridge sold times estimated yield per cartridge.*

KATUN PERFORMANCE

September 2011

**KATUN®**  
Imaging the World in Color™

## Product Characteristics

Metrics	OEM	Katun
Part number: Black	TFC28K (NA/LA), TFC28EK (EU)	38816 (NA/LA), 38820 (EU)
Part number: Cyan	TFC28C (NA/LA), TFC28EC (EU)	38817 (NA/LA), 38821 (EU)
Part number: Magenta	TFC28M (NA/LA), TFC28EM (EU)	38818 (NA/LA), 38822 (EU)
Part number: Yellow	TFC28Y (NA/LA), TFC28EY (EU)	38819 (NA/LA), 38823 (EU)
Price per/sold in	Priced per cartridge, sold one cartridge per box	Priced per cartridge, sold one cartridge per box
Yield/cartridge*	29,000 @ 6% coverage (Black) 24,000 @ 6% coverage (Colors)	29,000 @ 6% coverage (Black) 24,000 @ 6% coverage (Colors)
Country of origin	China	Taiwan
Models	e-Studio 2330C, 2820C, 2830C, 3520C, 3530C, 4520C, 2820C Pro, 3520C Pro, 4520C Pro	e-Studio 2330C, 2820C, 2830C, 3520C, 3530C, 4520C, 2820C Pro, 3520C Pro, 4520C Pro

\*Actual yield may vary depending on machine application, machine condition, and usage conditions.

## Katun® Performance™ color toner testing criteria:

✓ Assessment of OEM performance	✓ Forward & reverse compatibility with OEM toner
✓ Assessment of OEM material & physical properties	✓ Full life testing vs. OEM stated yields
✓ Katun material properties assessment	✓ Toner adhesion
✓ Fit & function of cartridges	✓ Temperature & humidity environment performance
✓ Image density	✓ Half tone image density
✓ Background imaging	✓ Dusting & machine cleanliness
✓ Toner flowability	✓ Dot quality
✓ Edge raggedness	✓ Resolution
✓ Line quality	✓ Extraneous marks
✓ Toner scatter	✓ Text quality
✓ Halftone quality	✓ Background noise
✓ Full compatibility with OEM parts and supplies – no negative impact to machine operation	

For a complete listing of Katun color products, visit: [www.katun.com/why-katun/color-value](http://www.katun.com/why-katun/color-value).