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1 Introduction

The KIP Cost Center application retrieves extensive log files directly from System K KIP systems and automatically generates production reports for user, project and department level accounting data. Print or email visually attractive graphical reports related to color and b&w print and scan production directly from the application. Generate reports anytime and anywhere when KIP systems are configured to automatically email tracking data at pre-determined intervals

KIP Cost Center Features:

Integrated with All KIP Apps and Touchscreen Systems | Track Color and B&W Copy, Scan and Print | Easy to Understand Graphical Reports | Average Toner Coverage by Percent | Daily Print and Scan Volume for Color and B&W | Reports by Date Range | Print Reports on Demand | Receive Reports by Email | User, Project and Department Categories | Access the Details of the Last 100 Jobs | KIP Toner Costs by Color and B&W | KIP Maintenance Costs | KIP Scanner Costs by Color and B&W

1.1 Requirements:

- 32 & 64 bit Windows 7, Windows 8, Windows 8.1 & Windows 10

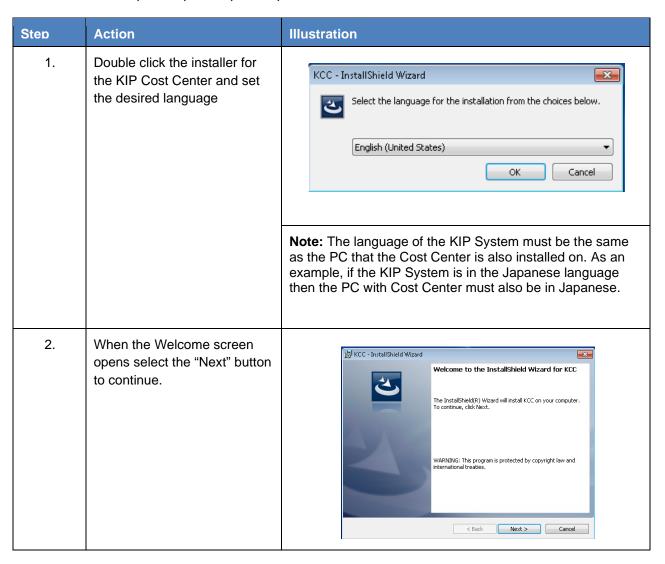
NOTE:

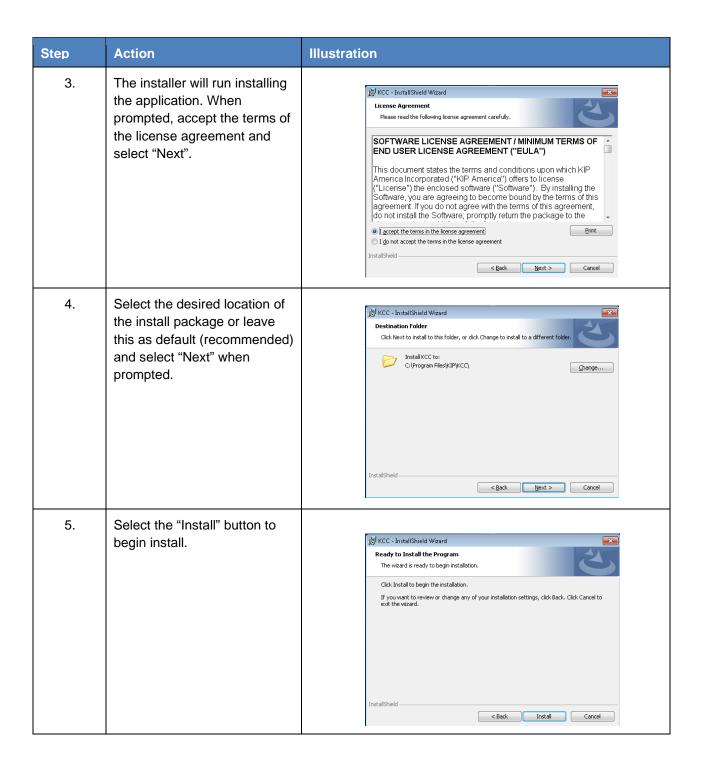
Microsoft .Net Framework 4.5 (and higher) is required on all operating systems to be included in the driver package (distributable).

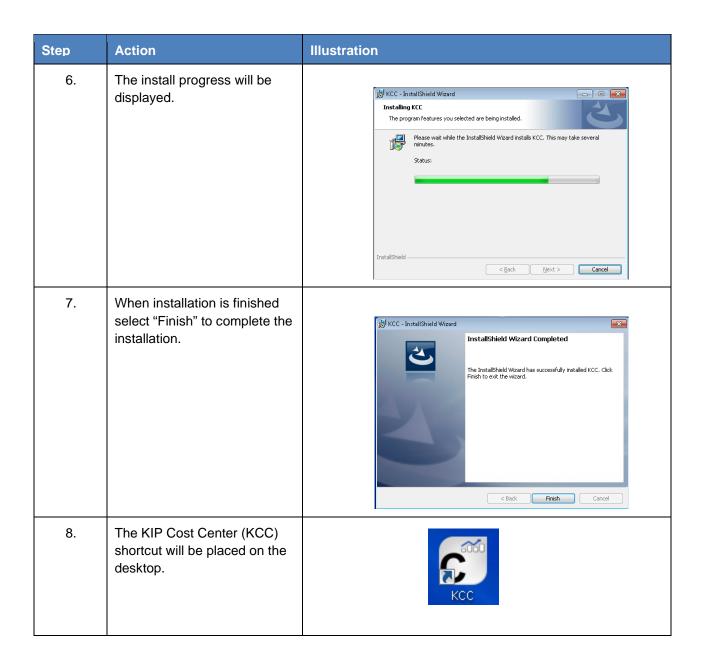
2 Installation

The following are general steps of the installation of the KIP Cost Center.

Please note that it is necessary to have the System K software installed on the KIP for KIP Cost Center to function on the KIP 770K, 7170K, 7570K, 7970K, 940 and 600/800/900 Series Printers.

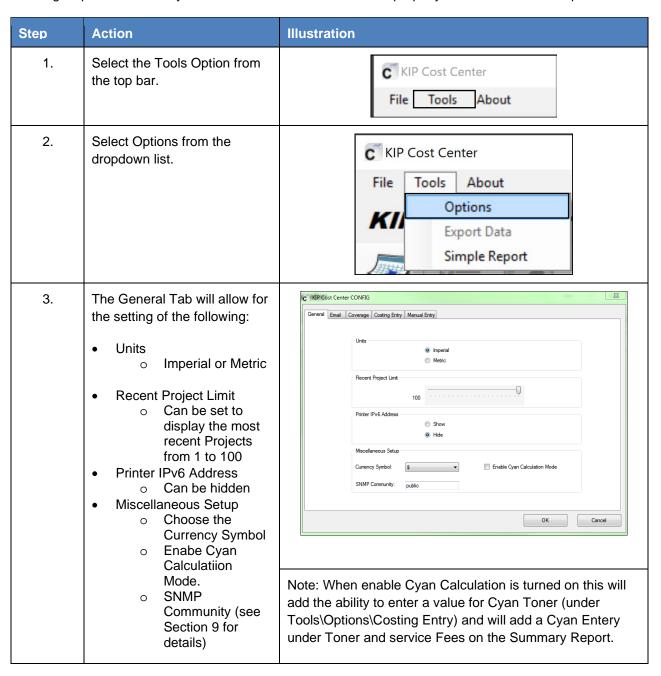


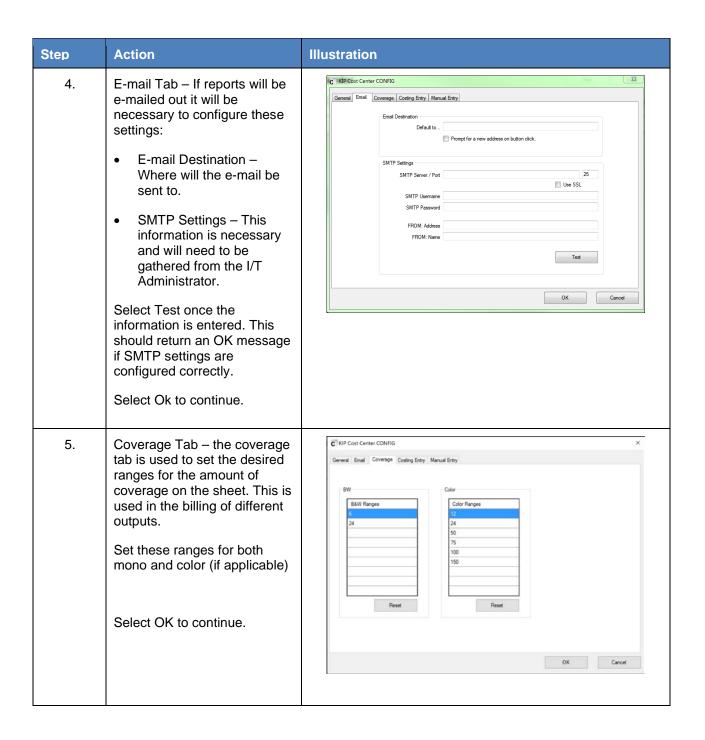


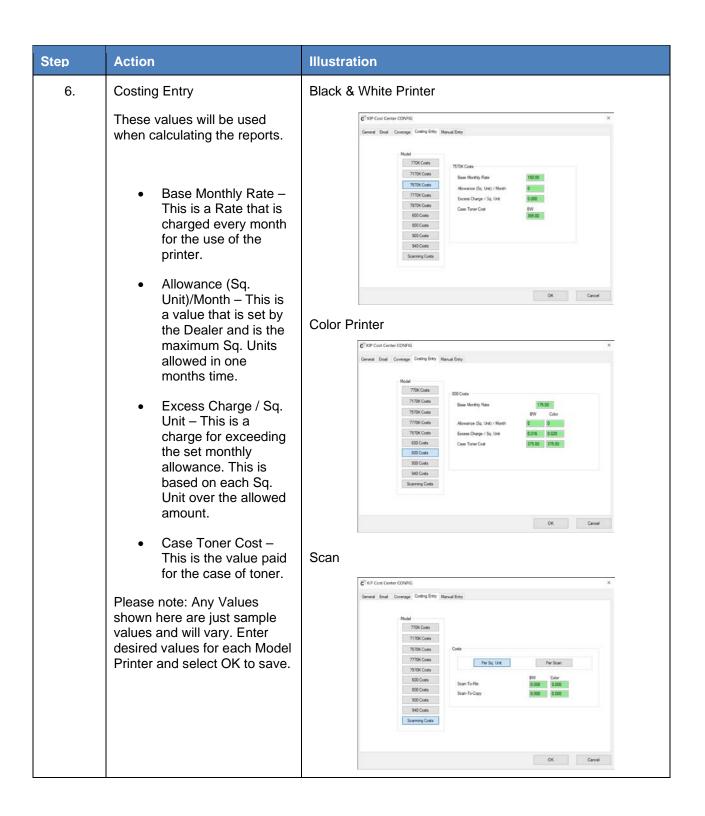


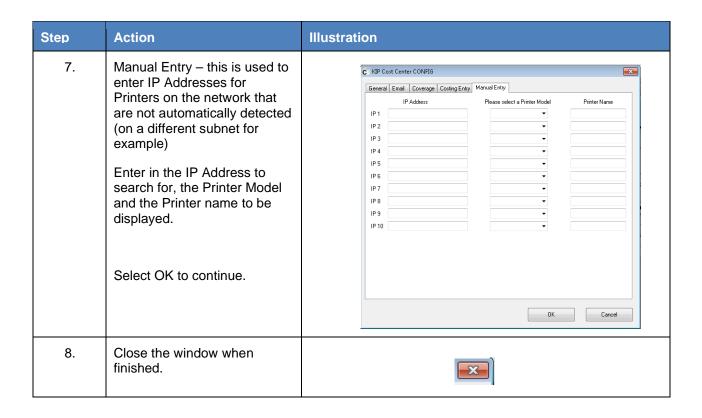
3 Setup

The Following steps are necessary for the KIP Cost Center to function properly and need to be done prior to first use.





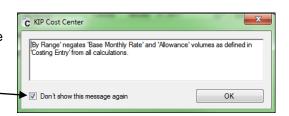




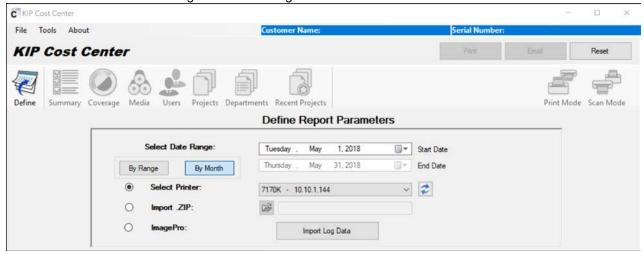
4 KIP Cost Center Main Screen – Print Mode

The Main Menu allows for entering the Report Parameters in two modes

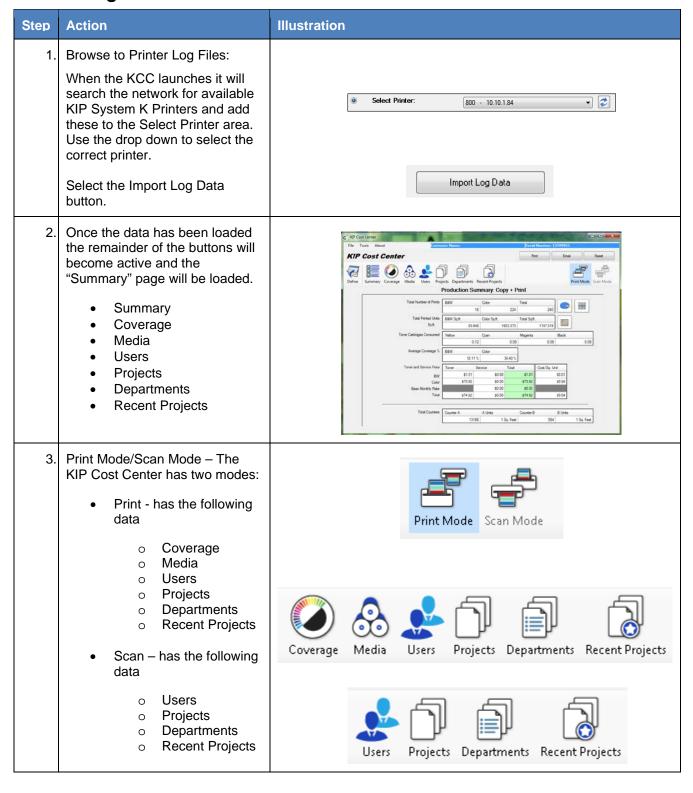
 By Range – users have the ability to enter the Start and End dates to be generated for the Report. If By Range is selected the following warning will appear (this can be turned off after first time).



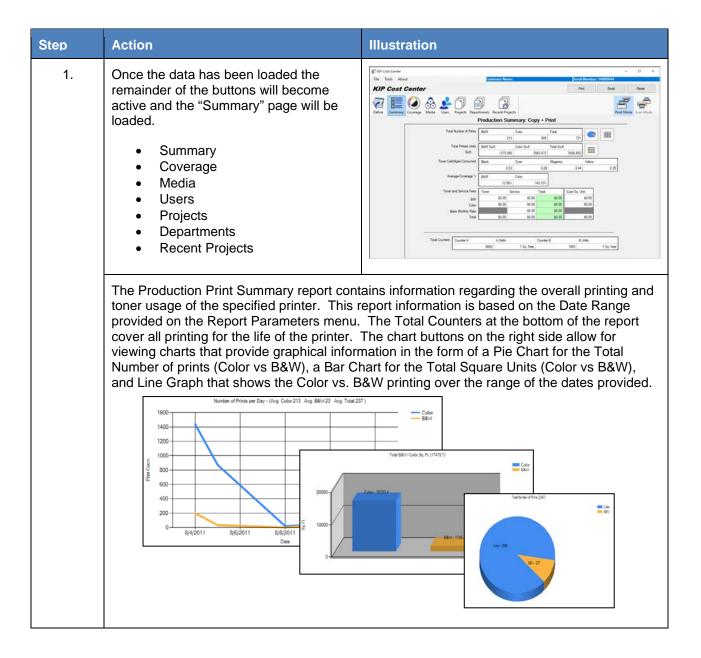
- 2. By Month Report generated will begin at the start of the selected month and generate data for all days in the selected month.
- 3. Options for gathering data from KIP Printers:
 - a. Select Printer From Dropdown list of printer names and IP Addresses
 - b. Import .ZIP If a .ZIP file is available of accounting data (sent via PrintPro.Net) this can be used here.
 - c. ImagePro If ImagePro is installed as a stand-alone printer, KIP Cost Center can be installed on the same PC and used to gather accounting data from the Stand-alone workstation.



4.1 Loading data into the KIP Cost Center



4.2 Summary Tab

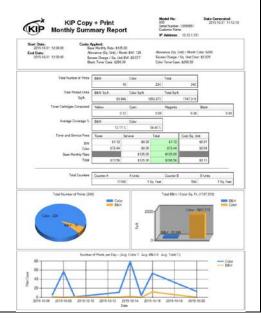


- Total Number of Prints a page count of the Black and White and Color prints.
- **Total Printed Units Sq. Ft.** accumulated totals in Linear or Square units (Meters or Feet) of Black and White and Color prints.
- Toner Cartridges Consumed Approximated number of Toner Cartridges used during the reported Date Range. This is calculated based on the grams of toner used as calculated from the imported billing data.
- Average Coverage % The reported coverage of individual Black and White and Color printing totals is averaged across the Total Number of Prints.
- Toner and Service Fees Based on the entry data from the Pricing menu, the Total Printed Units are multiplied by the Toner and Service fees. Cost per Sq. Unit is also calculated and displayed.
 - o B&W
 - o Color
 - o Base Monthly Rate
 - Total
- **Total Counters** The Total Counters display the overall printing since the machine was installed.

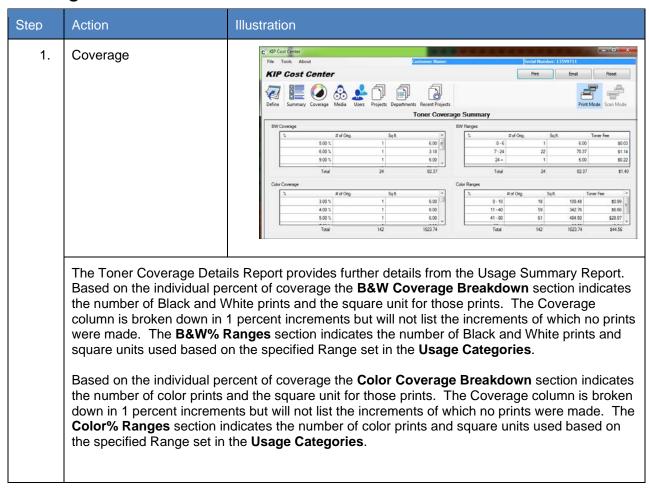
Printing the report (example)

When choosing PRINT, the following report will be generated. The title bar includes important information such as:

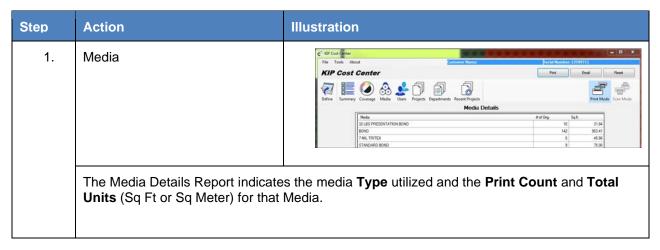
- Model Number/Serial Number
- Customer Name
- IP Address of the printer
- Date the report was generated
- Workstation Login and Name of the person generating the report.
- Start Date of report
- End Date of the report
- Costs Applied including whether the information was provided at the Printer menu or overridden by the person generating the report.



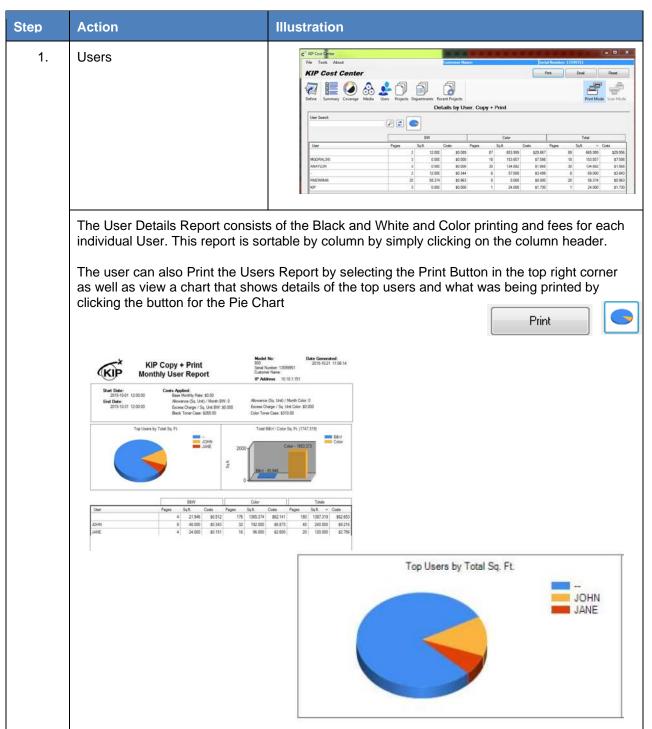
4.3 Coverage Tab - Print Mode



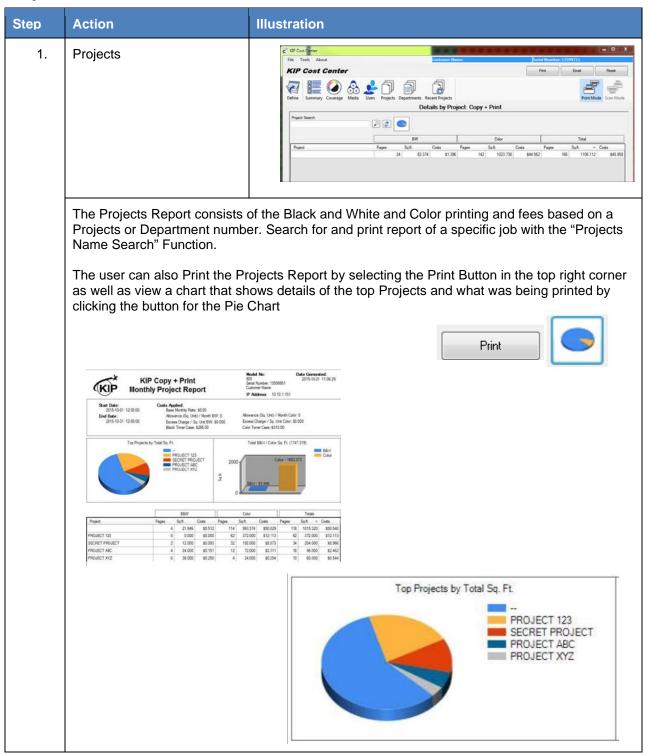
4.4 Media Tab - Print Mode



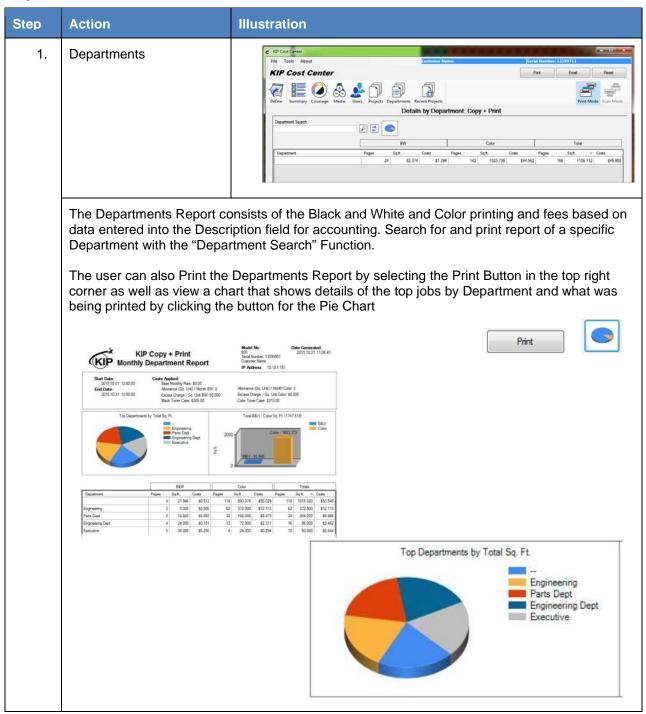
4.5 Users Tab- Print Mode



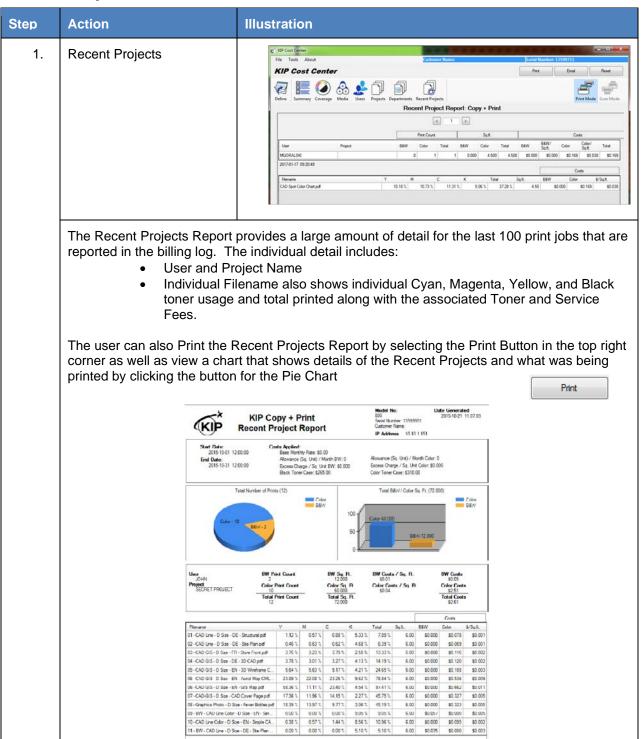
4.6 Projects Tab- Print Mode



4.7 Department Tab- Print Mode



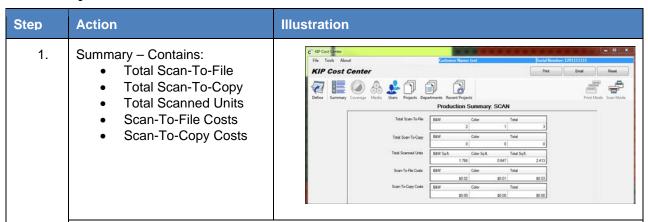
4.8 Recent Projects Tab- Print Mode



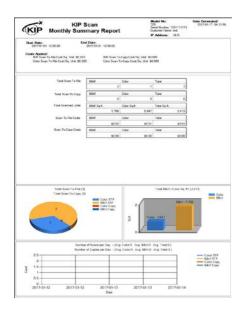
5 KIP Cost Center Main Screen - Scan Mode

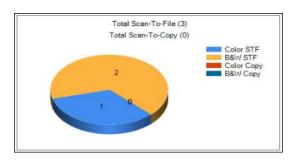
Note: Scanner must be attached to a KIP system.

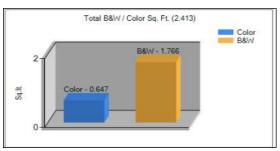
5.0 Summary Tab- Scan Mode



The Summary Report contains information regarding the overall information for Total Scan-To-File, Total Scan-To-Copy and Total Scanned Units as well as Scan-To-File Cost and Scan-To-Copy Costs for the usage of the specified scanner. This report information is based on the Date Range provided on the Report Parameters menu.

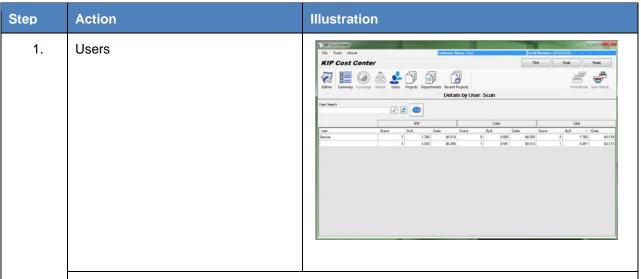






Note: When printing, the report will be sent to the default printer on the workstaion the report is being sent from. The Summary report will print 8.5x11 Protrait and the detail reports (User, Projects etc...) will print Landscape. If the reports print incorrectly (oversized) confim the following: Right click on desktop, select screen resolution, Select "Make text and other items larger or smaller", Set to "Smaller".

5.1 Users Tab- Scan Mode



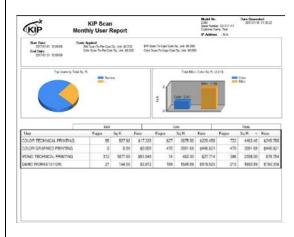
The User Details Report consists of the Black and White fees for each individual User. This report is sortable by clicking on the column header.

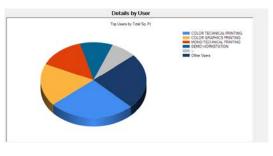


and Color Scanning and column by simply

The user can also Print the Users Report by selecting the Print Button in the top right corner as well as view a chart that shows details of the top users and what was being Scanned by clicking the button for the Pie Chart

Print

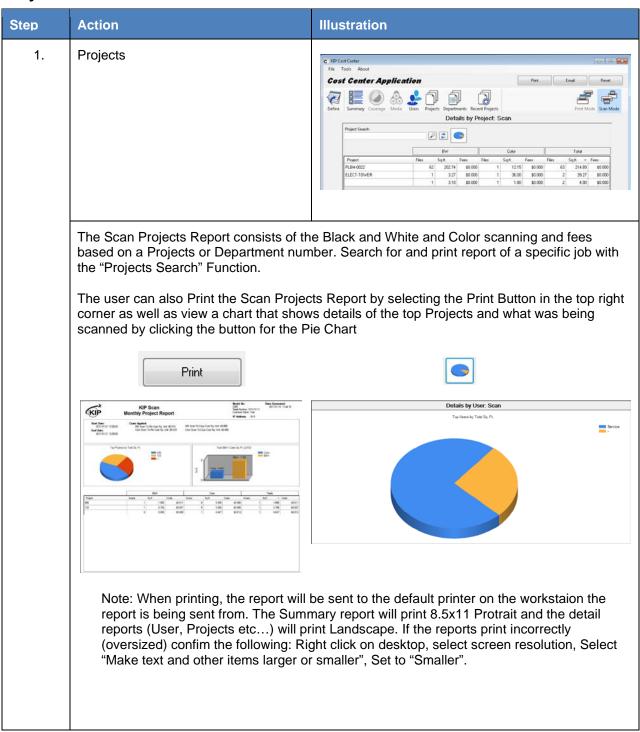




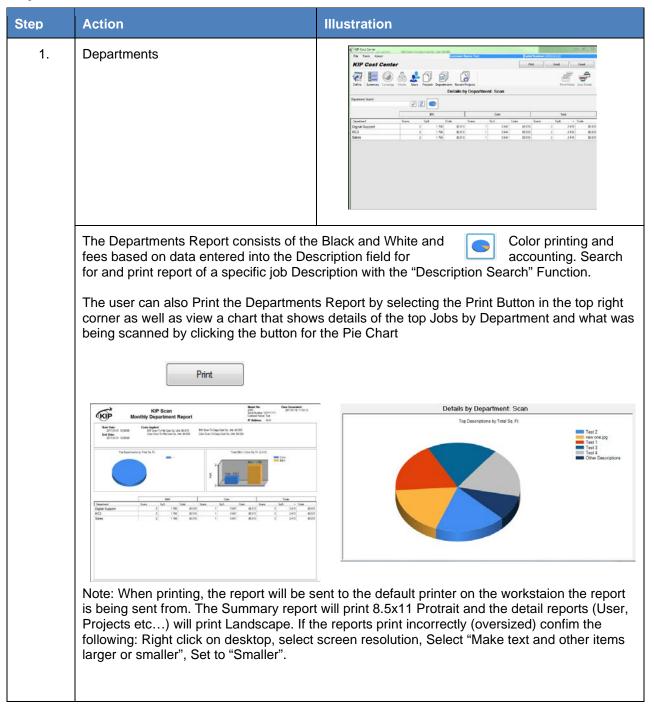
Note: When printing, the report will be sent to the default printer on the workstaion the report is being sent from. The Summary report will print 8.5x11 Protrait and the detail reports (User, Projects etc...) will print Landscape. If the reports print incorrectly (oversized) confim the following: Right click on desktop, select screen resolution, Select "Make text and other items larger or smaller", Set to "Smaller".

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5.2 Projects Tab- Scan Mode

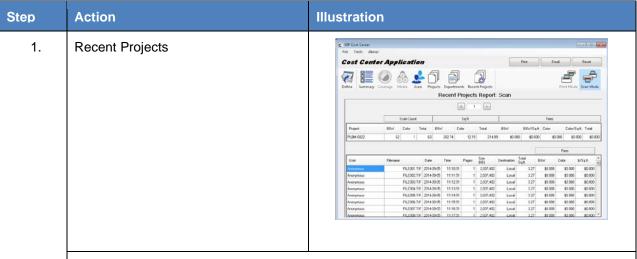


5.3 Department Tab- Scan Mode



Print

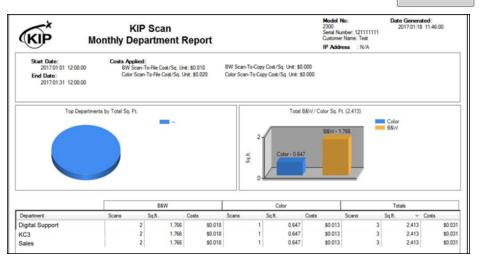
5.4 Recent Projects Tab- Scan Mode



The Recent Projects Report for Scan provides a large amount of detail for the last 100 Scan jobs that are reported in the billing log. The individual detail includes:

User and File Name, Date and Time, Pages, Size, Destination, Total Sq. Ft.,
 B&W and Color costs, Cost/Sq. Ft.

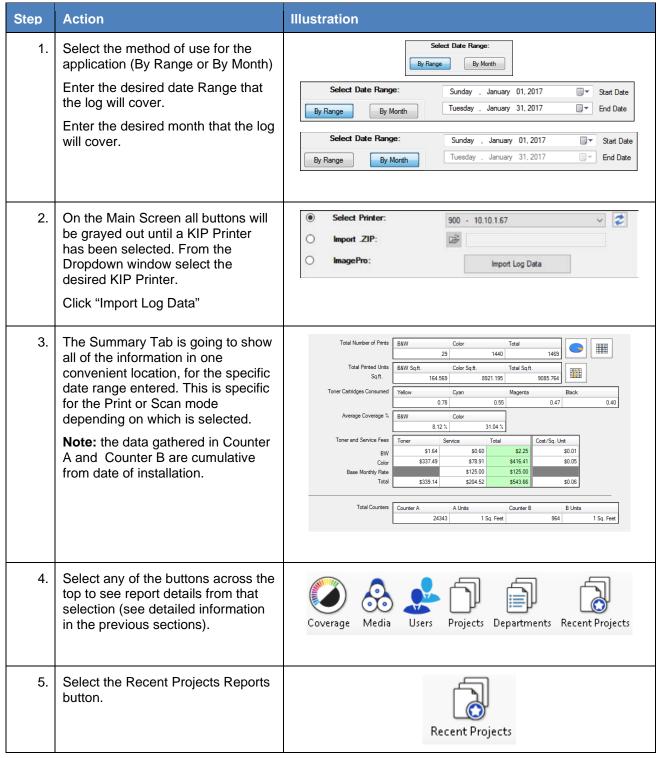
The user can also Print the Recent Jobs Report by selecting the Print Button in the top right corner as well as view a chart that shows details of the Recent Jobs and what was being scanned by clicking the button for the Pie Chart

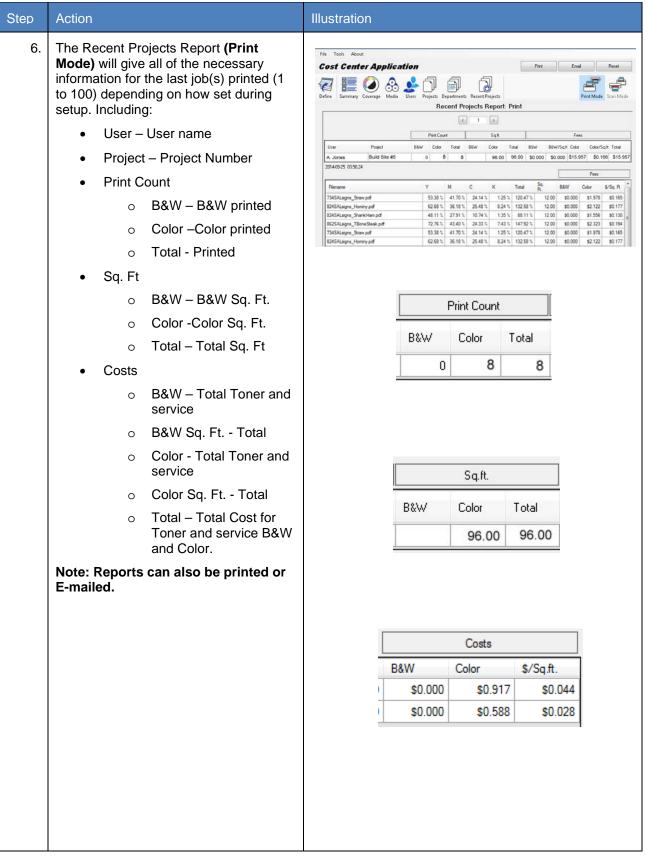


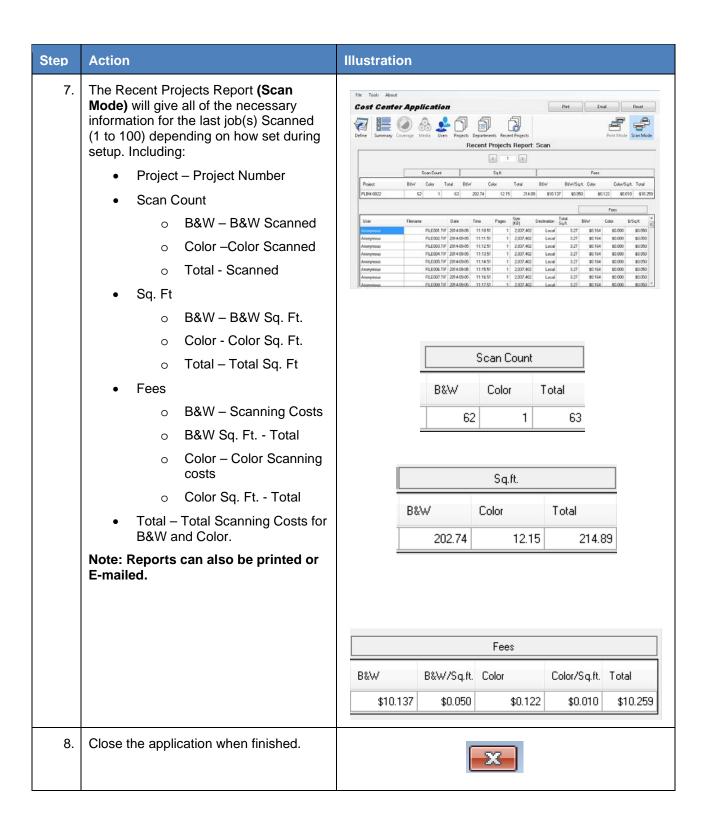
Note: When printing, the report will be sent to the default printer on the workstaion the report is being sent from. The Summary report will print 8.5x11 Protrait and the detail reports (User, Projects etc...) will print Landscape. If the reports print incorrectly (oversized) confim the following: Right click on desktop, select screen resolution, Select "Make text and other items larger or smaller", Set to "Smaller".

6 How to Use the KIP Cost Center Software

The Following section describes how to use the KIP Cost Center to pull the log data from the KIP Printer and then to gather the information.

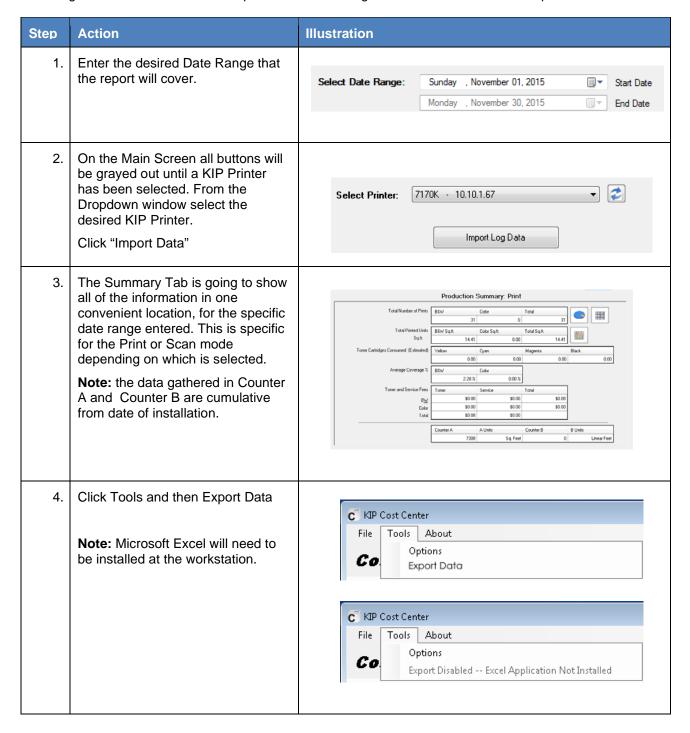






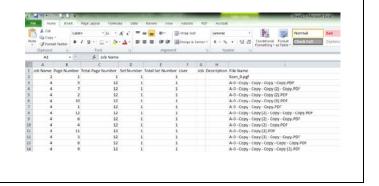
7 How to Export the Log Data into an MS Excel Spreadsheet

The Following section describes how to export the extracted log data into a Microsoft Excel Spreadsheet.



5. MS Excel will automatically open displaying the exported log data.

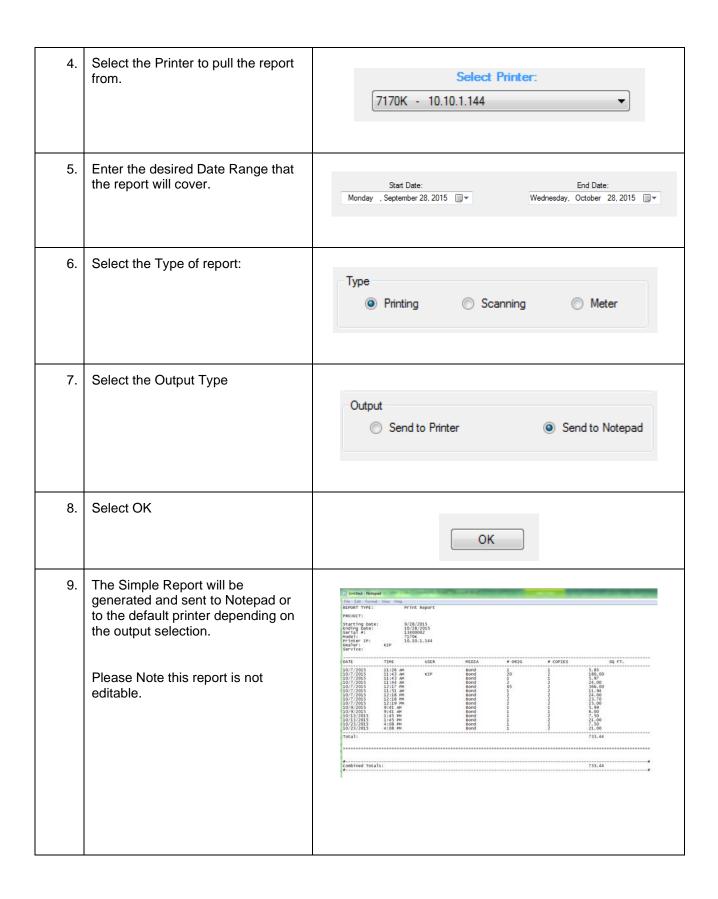
All headers will be put in place and the data will be formatted for use.



8 How to Create a Simple Report

The Following section describes how to create a simple report from the log file for a specific time frame. This simple report is gathered from the date range specified and is not an editable file. It can be printed to the default printer or to Notepad.

Step	Action	Illustration
1.	Select the Tools Tab	File Tools About KIP Cost Center
2.	Select Simple Report	C KIP Cost Center File Tools About Options Export Data Simple Report
3.	This will open the following window. The following settings will need to be entered: Select Printer – If multiple printers are available select the printer to pull the report from. Start Date – Enter Start Date End Date – Enter End Date Type of Report – choose from: Printing – All items printed or copied Scanning – All scan data Meter – all meter data Output – Select output location	Select Printer: TI/DK + 10.10.1.144



9 How to set the SNMP Community String

The **SNMP** Read-Only **Community String** is like a password. It is sent along with each **SNMP** Get-Request and allows (or denies) access to device. The KIP Printer is shipped with a default password of "public". (This is the so-called "default public **community string**".) Starting with The KIP Cost Center version 1.4.0.8 the community string can be set to something other than "public".

Once the application is installed go to Tool/Options and on the General tab under Miscellaneous Setup there is a box for Community String. The user may enter a new community string here instead of the default "public". Once set, the application will remember the setting.

