



Honeywell

PC42t – Desmistificando a Concorrência

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Arquiteto de Soluções

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Dia: 16 de Fevereiro de 2017

Horários:

10:00 / 15:00 (horário de Brasília)

Agenda

1. Recaptulando - PC42t
2. Evolução dos Firmwares
3. Software para Edição de Etiquetas
4. Comparador ZPL





PC42t (**P**rinter **C**ompact)

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Recaptulando

1. Volume de Impressão
até 1.000 (Etiquetas/Dia)*

* Etiquetas 100mm (Largura) X 150mm (Altura)



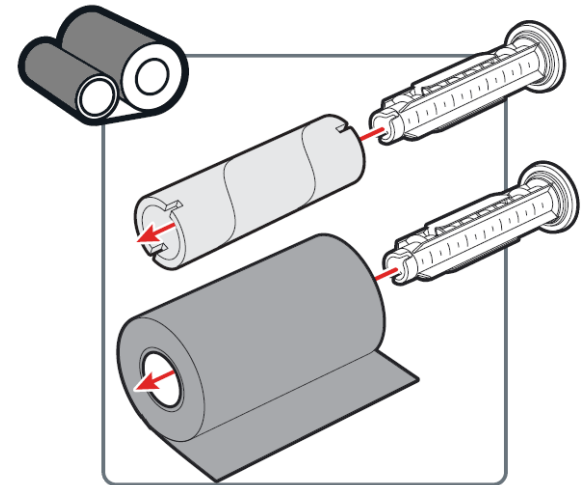
2. Linguagens:
Direct Protocol / EPL / ZPL

3. Ribbon:

Núcleo 1.0" e 0.5"

Adaptadores distintos

Capacidade máxima: 300 metros (em 1.0")



Firmwares

- Histórico e próximos passos:

v11, Dezembro 2016: **Direct Protocol, ZPL**

v12, Janeiro 2017: Direct Protocol, ZPL, **EPL**

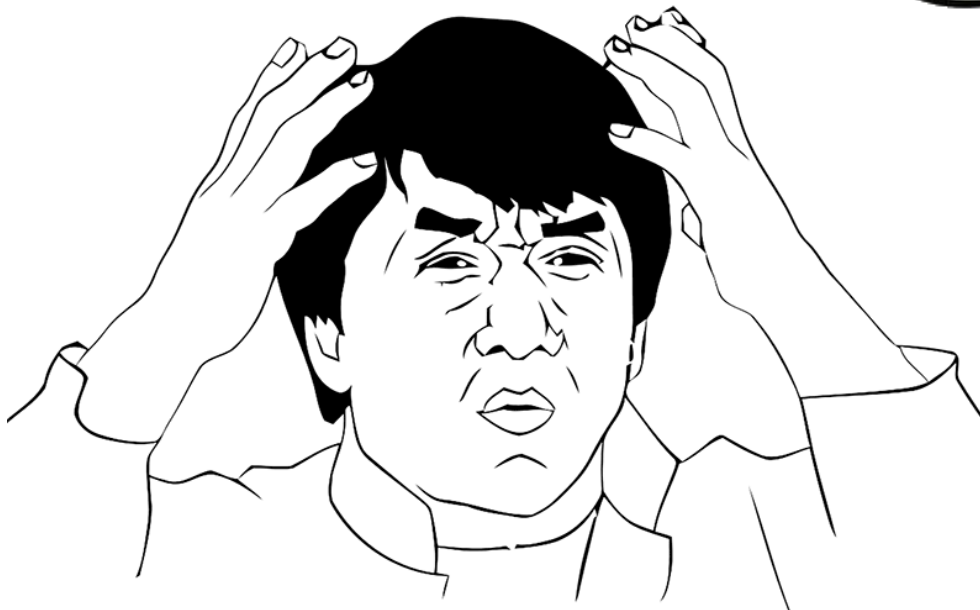
v13, Junho 2017: Direct Protocol, ZPL, EPL, **DPL** (for **PC42 printers**)

v14, Dezembro 2017: Direct Protocol, ZPL, EPL, **DPL for all printers, IPL**



Firmwares

- Firmware Atual (**T10.12.013036**) inclui:
 - Calibração automática de etiqueta (GAP, Black Mark);
 - Identifica a instalação ou não do Ribbon;
 - Linguagem **AutoSense** disponível



EPL, ZPL ou
DPL?

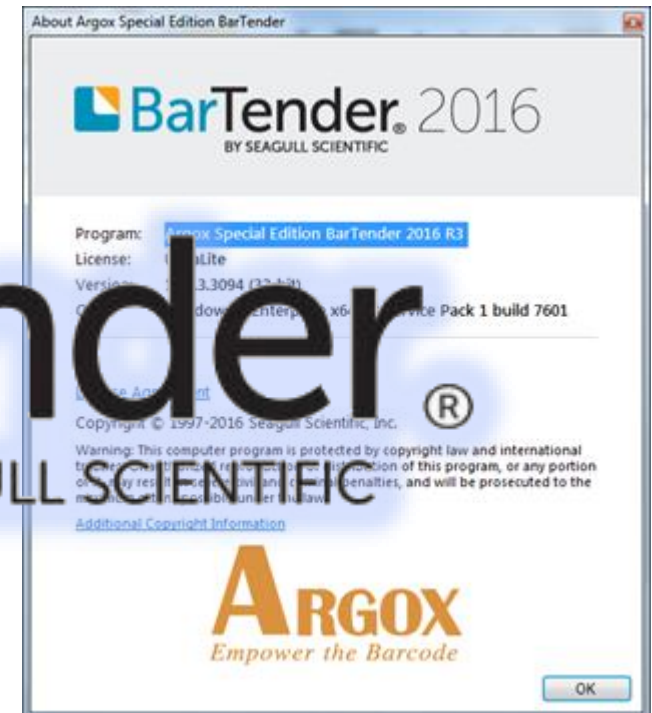


Softwares para Edição de Etiquetas

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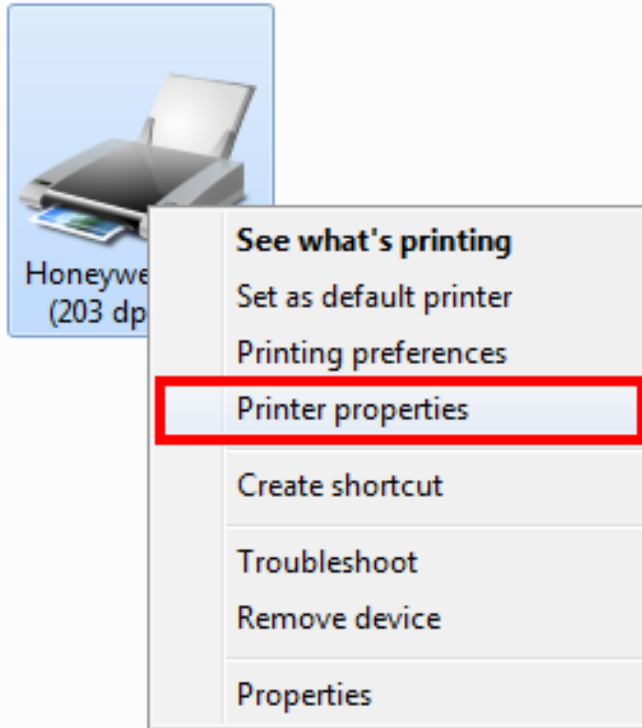
Mais Utilizados

- ZebraDesigner
- Bartender Argox / ArgoBar Pro
- Bartender Honeywell (Intermec/Datamax-Oneil)

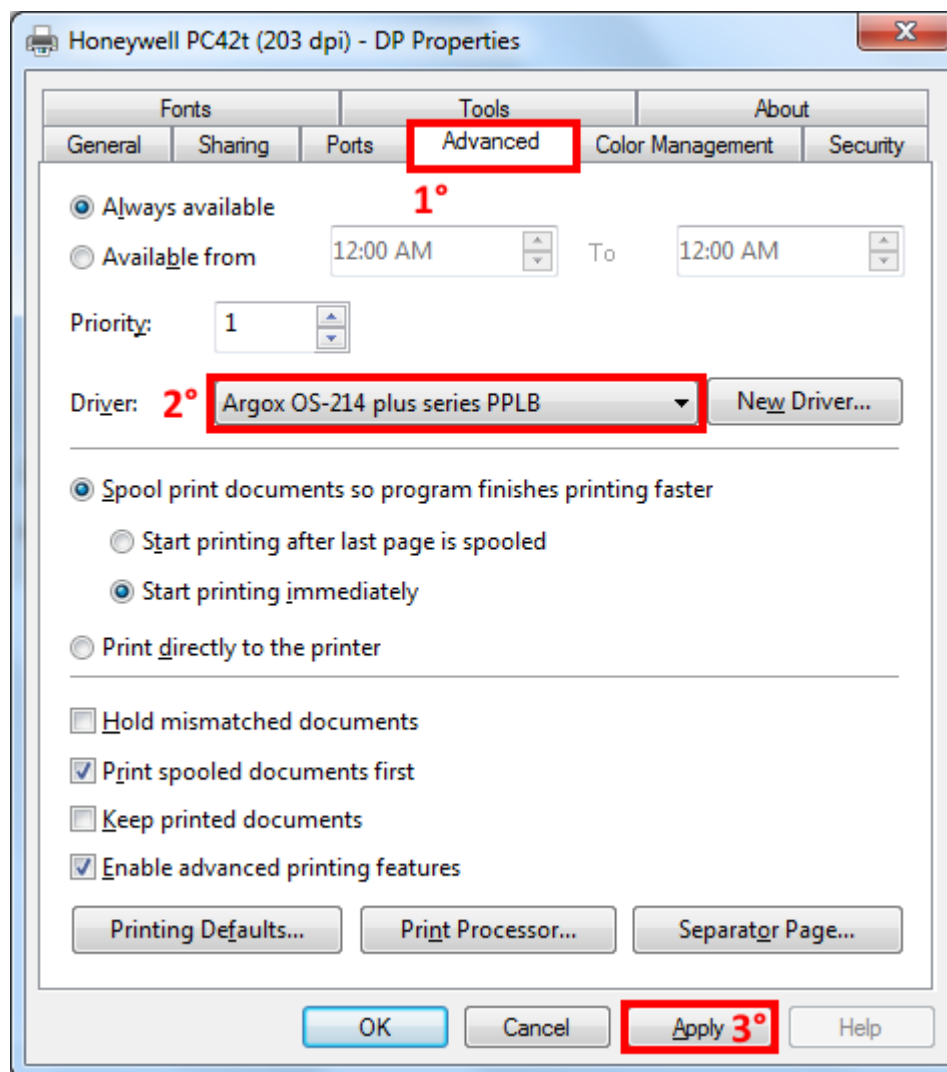


O que fazer?

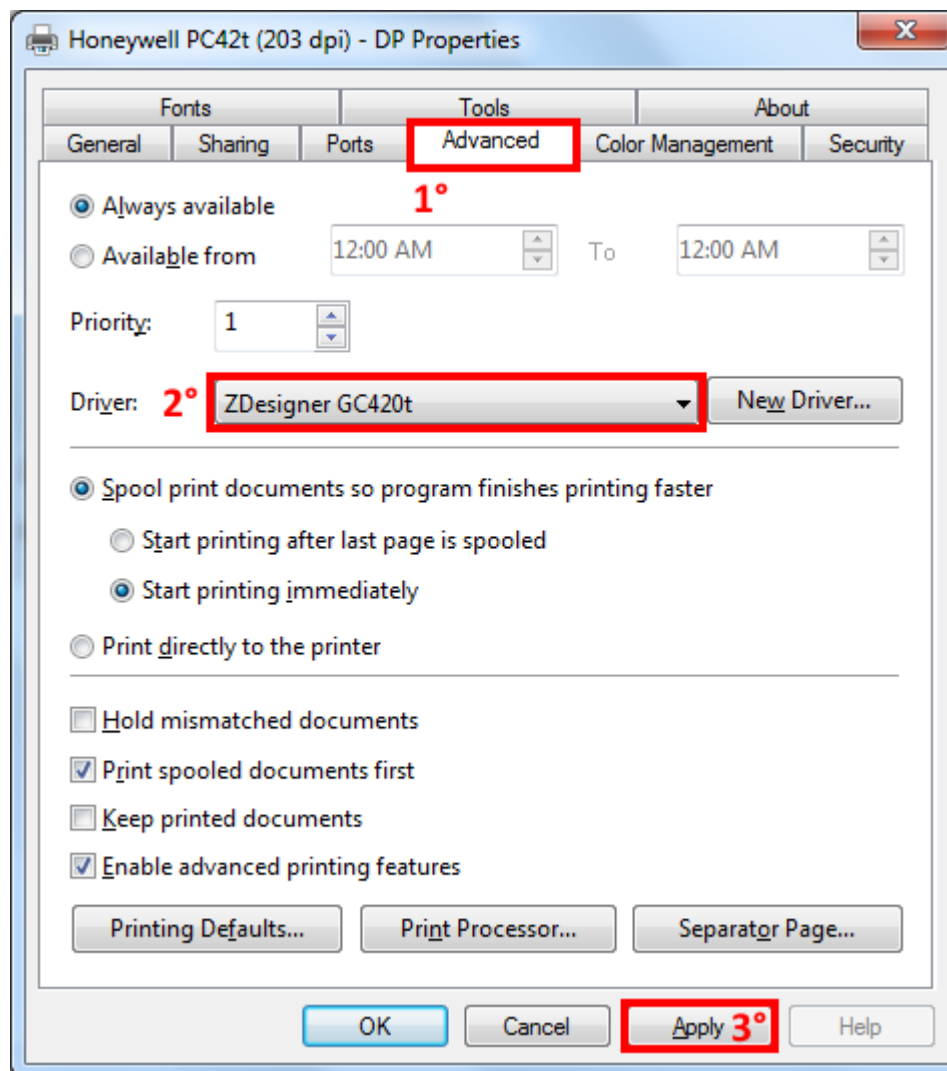
- Em casos de **MUITAS, MUITAS, MUITAS** etiquetas criadas
 1. Instale o driver da PC42t;
 2. Atualize o Firmware;
 3. Selecione a linguagem “AutoSense”;
 4. Procure a impressora:



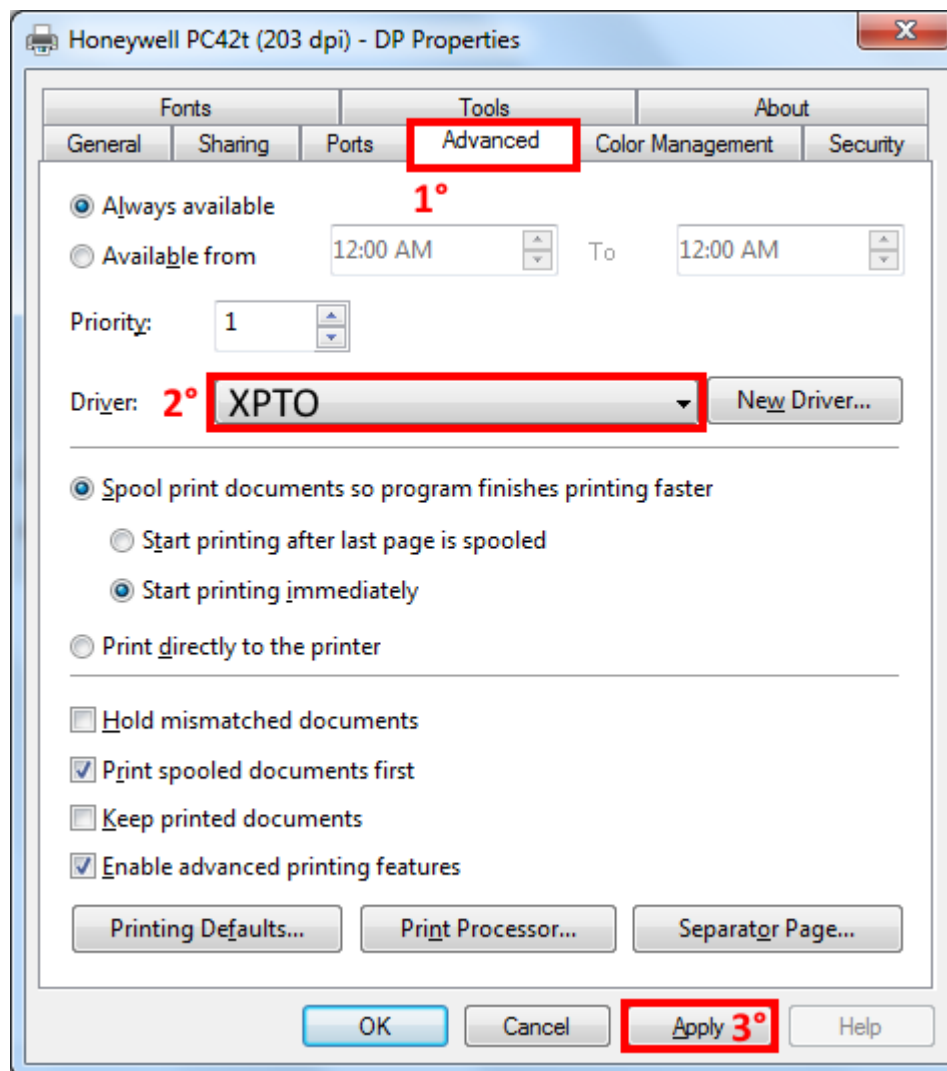
E se for Argox?



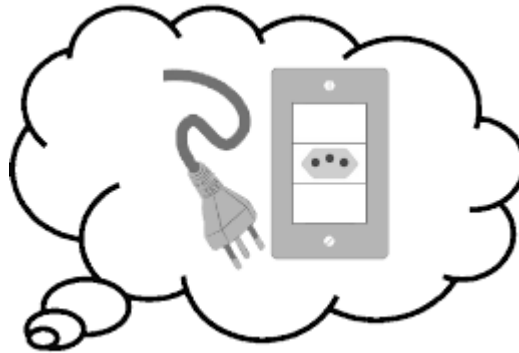
E se for Zebra?



E se for XPTO?



Mas isso é Plug and Play?



Anderson

- **Variáveis:**
 - Suprimentos (capacidade);
 - Temperatura de Impressão;
 - Dist. Cabeça de Impressão > Guia de Corte
 - Fontes Nativas
 - Etc...

Comparador de ZPL

- https://partners.honeywellaidc.com/index_zpl.asp

ZPL/ZSim2 Comparison Tool

This utility allows you to compare a ZPLII data stream on a Zebra printer and a Honeywell printer, to find out how closely the two labels match.

Step 1 (Input)

Passo 1

- 1 Complete input fields
- 2
- 3

Step 2 (Processing)

Passo 2



Step 3 (Result will be emailed)



Passo 3

Please fill in the fields below, click "Start Analysis" and a DETAILED, illustrated report will be emailed to you.

Printers to compare :

PM43 vs ZM400

Select resolution :

203 dpi

Select label max. length :

6 inch (150 mm)

Select script to print (txt file) :

LabelZebraDesigner.prn

Enter customer (end user) :

Cliente

A

B

C

D

E

F

Comparador de ZPL

- https://partners.honeywellaidc.com/index_zpl.asp



Thu 2/9/2017 1:51 PM
zpl-comparison-tool
ZPL Comparison Tool results for 'Cliente', LabelZebraDesigner.prn [#20170209-235010-17183]

To ☐ Castilho, Anderson

Retention Policy Global - All Mailbox Folders Cleanup (29 days) Expires 3/10/2017

 This item will expire in 28 days. To keep this item longer apply a different Retention Policy.

Message

 LabelZebraDesigner.prn (3 KB)

 analysis-report.pdf (197 KB)

 1-zpl-test-zebra.png (4 KB)

 1-zpl-test-hsm.png (4 KB)

 1-zpl-test-diff.png (5 KB)

Hello!

Thank you for using the ZPL Comparison Tool to compare a ZPL-II data stream on a Zebra printer and a Honeywell printer.

How did we do? Please put an X below and let us know, and provide any specific feedback about your reasons.

☐ The comparison is acceptable

☐ The comparison is NOT acceptable

You compared these printers:

- Zebra **ZM400 (V53.17.21Z)**
- Intermec **PM43 (P10.11.012939)**

Result files from the test are attached:

Portal de Parceiros

- Site: <http://partners.honeywellaidc.com>
- E-mail válido para cadastro

The screenshot shows the Honeywell Performance Partner Center login interface. At the top, the Honeywell logo is followed by the text 'Safety and Productivity Solutions' and 'Performance Partner Center'. Below this is a black horizontal bar. The main content area has a light gray background with the heading 'Welcome Partner'. A message states: 'This website will be your single source of information for pricing and marketing collateral.' Below the message is a navigation bar with four buttons: 'Login' (red), 'Forgot password' (gray), 'Register for access' (gray), and an empty red button. The login section contains a 'User name (Email) :' label with a text input field, a 'Password :' label with a password input field, and a blue 'Login' button. At the bottom of the login section are links for 'Forgot password' and 'Register for access'.

Honeywell | Safety and Productivity Solutions
Performance Partner Center

Welcome Partner

This website will be your single source of information for pricing and marketing collateral.

Login | Forgot password | Register for access

User name (Email) :

Password :

Login

[Forgot password](#) | [Register for access](#)

Próximos Encontros

1. Evento de Parceiros
2. Início dos Treinamentos de Certificação - 2017



OBRIGADO!



Safety & Productivity Solutions

Anderson Castilho

Solutions Architect

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