

## Key Differences between the PC Industries RX100, RX200 and RX300

<b>Feature/Functionality</b>	<b>RX100</b>	<b>RX200</b>	<b>RX300</b>
Camera Resolution	1280 x 960	1280 x 960	1280 x 960
10:1 motorized zoom lens	STD	STD	STD
Strobe Lights	Single Dual Optional	Dual Single Optional	Optional
UV and Combination Strobes	Optional	Optional	Optional
Flashes per minute	120 std. 300 opt.	120 std. 300 opt.	120 std. 300 opt.
Camera cable lengths	15', 30'	15' and Up	15' and Up
Sealed camera housing	Yes	Yes	Yes
Dual camera capable	Yes	Yes	Yes
Reset sensor capable	Yes	Yes	Yes
Standard monitor	17" LCD	19" LCD	19" LCD
Touch screen and other monitor options	Yes	Yes	Yes
Camera traverse	Manual	Motorized	Motorized
Industrial CPU chassis	Yes	Yes	Yes
Software upgrades via internet	Yes	Yes	Yes
Remote diagnosis via internet	Yes	Yes	Yes
180 degree electronic image flip	Yes	Yes	Yes
360 degree camera orientation	Yes	Yes	Yes
"One-touch" remote control	Yes	Yes	Yes
Automatic Linear scanning	Yes	Yes	Yes
Automatic lateral scanning (Motorized Only)	NA	Yes	Yes
Zero speed gear sensor	Yes	Yes	Yes
External surge protection (to 2200 joules)	Yes	Yes	Yes
Standard field of view	4.0" x 3.0"	4.0" x 3.0"	6.5" x 4.5"
Maximum field of view offered (Optional)	6.0" x 4.5"	12.0" x 9.0"	16" x 12"
Programmed & multi-positioning	No	Optional	Optional
Outputs and trigger event hardware	No	Optional	Optional
Alarm light stack & Audible alarm	No	No	Optional
Higher resolution cameras (up to 5 mega pixels)	No	Optional	Optional
Defect detection software Web Sampling, 100% repeat inspection	No	No	Optional
Emergency service	24 x 7	24 x 7	24 x 7
Maximum press speed (FPM/MPM)	2000 / 609	2000 / 609	2000 / 609
Leasing available	Yes	Yes	Yes
System upgrade trade in value	100% 1st year, 50% 2nd year	100% 1st year, 50% 2nd year	100% 1st year, 50% 2nd year
Split Screen	Optional	Optional	Optional
Voltage	110/220v 50/60Hz	110/220v 50/60Hz	110/220v 50/60Hz



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## Key Differences between the PC Industries RX100, RX200 and RX300

<b>Feature/Functionality</b>	<b>RX100</b>	<b>RX200</b>	<b>RX300</b>
Camera Resolution	1280 x 960	1280 x 960	1280 x 960
10:1 motorized zoom lens	STD	STD	STD
Strobe Lights	Single Dual Optional	Dual Single Optional	Optional
UV and Combination Strobes	Optional	Optional	Optional
Flashes per minute	120 std. 300 opt.	120 std. 300 opt.	120 std. 300 opt.
Camera cable lengths	5M	5M and up	5M and up
Sealed camera housing	Yes	Yes	Yes
Dual camera capable	Yes	Yes	Yes
Reset sensor capable	Yes	Yes	Yes
Standard monitor	17" LCD	19" LCD	19" LCD
Touch screen and other monitor options	Yes	Yes	Yes
Camera traverse	Manual	Motorized	Motorized
Industrial CPU chassis	Yes	Yes	Yes
Software upgrades via internet	Yes	Yes	Yes
Remote diagnosis via internet	Yes	Yes	Yes
180 degree electronic image flip	Yes	Yes	Yes
360 degree camera orientation	Yes	Yes	Yes
"One-touch" remote control	Yes	Yes	Yes
Automatic Linear scanning	Yes	Yes	Yes
Automatic lateral scanning (Motorized Only)	NA	Yes	Yes
Zero speed gear sensor	Yes	Yes	Yes
External surge protection (to 2200 joules)	Yes	Yes	Yes
Standard field of view	100mm x 75mm	100mm x 75mm	150mm x 112mm
Maximum field of view offered (Optional)	150mm x 112mm	300mm x 225mm	400mm x 300mm
Programmed & multi-positioning	No	Optional	Optional
Outputs and trigger event hardware	No	Optional	Optional
Alarm light stack & Audible alarm	No	No	Optional
Higher resolution cameras (up to 5 mega pixels)	No	Optional	Optional
Defect detection software	No	Optional	Optional
Web Sampling, 100% repeat inspection			
Emergency service	24 x 7	24 x 7	24 x 7
Maximum press speed (FPM/MPM)	2000 / 609	2000 / 609	2000 / 609
Leasing available	Yes	Yes	Yes
System upgrade trade in value	100% 1st year, 50% 2nd year	100% 1st year, 50% 2nd year	100% 1st year, 50% 2nd year
Split screen	Optional	Optional	Optional
Voltage	110/220v 50/60Hz	110/220v 50/60Hz	110/220v 50/60Hz



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