

Cash Register Comparison Chart

ROYAL®



	Entry Level				Mid Range		High End			
	110cx	115cx	130cx	425CX	Alpha 600sc	Alpha 583cx	Alpha 9155sc	Alpha 9180sc	Alpha 1750	CCM1000
FEATURES										
DEPARTMENTS	8	8	16	16	99	99	99	99	32 (opt. up to 50)	99
DESCRIPTION LENGTH	N/A	N/A	N/A	N/A	12	12	16	12	12	12
# OF DEPT. KEYS	8	8	8	8	20	20	20	20	16	20
Price Look-Ups	99	99	200	400	1,000	1,000	1,600	1,600	1,700	999
Price Look-Ups CHARACTERS	N/A	N/A	N/A	N/A	12	12	16	12	12	12
CLERK ID System	4	4	8	8	26	26	40	30	10	26
CLERK CHARACTERS	N/A	N/A	N/A	N/A	24	24	24	20	8	24
DISPLAYS										
FRONT, CLERK DISPLAY TYPE	1-LINE NUMERIC	1-LINE NUMERIC	1-LINE NUMERIC	1-LINE NUMERIC	2-LINE ALPHANUMERIC VFD	1-LINE ALPHANUMERIC	2-LINE: 1-LINE ALPHA 1-LINE NUMERIC	2-LINE: 1-LINE ALPHA 1-LINE NUMERIC	1-LINE NUMERIC	2-LINE: 1-LINE ALPHA 1-LINE NUMERIC
CLERK DISPLAY SIZE (# LINES / # CHARACTERS)	1/9	1/9	1/9	1/9	2/10	1/10	2/10	2/10	1/10	2/10
REAR CUSTOMER DISPLAY	NONE	NONE	NUMERIC	NUMERIC	1-LINE ALPHANUMERIC	1-LINE ALPHANUMERIC	2-LINE: 1-LINE ALPHA 1-LINE NUMERIC	1-LINE NUMERIC	1-LINE NUMERIC	1-LINE NUMERIC
REAR DISPLAY SIZE (# LINES / # CHARACTERS)	N/A	N/A	1/9	1/9	POP-UP, ROTATE & TILT	POP-UP & ROTATE	POP-UP & ROTATE	POP-UP & ROTATE	POP-UP & ROTATE	POP-UP & ROTATE
REAR DISPLAY TYPE	N/A	N/A	Fixed	Fixed						
TEXT MESSAGING										
SCROLLING MESSAGES ON CUSTOMER DISPLAY	No	No	No	No	YES	YES	YES	NO	NO	NO
MESSAGE TYPE	N/A	N/A	N/A	N/A	ALPHANUMERIC	ALPHANUMERIC	ALPHANUMERIC	N/A	N/A	N/A
CUSTOMIZED MESSAGES	N/A	N/A	N/A	N/A	YES - CUSTOMER PROGRAMMABLE	YES - CUSTOMER PROGRAMMABLE	YES	N/A	N/A	N/A
# OF MESSAGES	N/A	N/A	N/A	N/A	5	5	5	N/A	N/A	N/A
MESSAGE CHARACTERS	N/A	N/A	N/A	N/A	42	42	42	N/A	N/A	N/A
PRINTER										
# OF STATIONS	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	2 STATION	2 STATION	2 STATION	SINGLE
PRINTER TYPE	SERIAL (IMPACT)	SERIAL (IMPACT)	SERIAL (IMPACT)	SERIAL (IMPACT)	THERMAL	THERMAL	THERMAL	THERMAL	DOT MATRIX	DOT MATRIX
PAPER WIDTH	58mm	58mm	58mm	58mm	58 mm	58 mm	58mm EACH	38mm EACH	38mm EACH	58mm
PRINT TYPE	NUMERIC	NUMERIC	NUMERIC	NUMERIC	ALPHANUMERIC	ALPHANUMERIC	ALPHANUMERIC	ALPHANUMERIC	ALPHANUMERIC	ALPHANUMERIC
TAX COMPUTATION										
TAX RATES	4	4	4	4	4	4	4	4	8	4
CASH DRAWER										
BILL TRAY SLOTS	4	4	4	4	4	4	5	5	5	4
REMOVEABLE BILL TRAY	NO	NO	NO	NO						
COIN TRAY SLOTS	4	4	5	5	5	5	5	5	6	5
REMOVEABLE COIN TRAY	NO	NO	YES	YES						
ACCESSORY DRAWER	NO	NO	NO	NO	YES	YES	MEDIA SLOT instead	NO	NO	NO
PC										
PC CONNECT	NO	NO	NO	NO	YES	YES	YES - 2 Serial Ports	YES	YES	YES
SERIAL CABLE INCLUDED	N/A	N/A	N/A	N/A	NO	NO	YES	NO		
Bar Code Scanner	N/A	N/A	N/A	N/A	YES - INCLUDED	YES - OPTIONAL	YES - INCLUDED	YES - INCLUDED	YES - OPTIONAL	YES - OPTIONAL
CHECK/COUPON VALIDATION	NO	NO	NO	NO	NO	NO	NO	NO	YES	NO
CHARGE KEYS	1	1	1	1	3	3	3	3	3	3
FOOD STAMP	NO	NO	NO	NO	NO	NO	YES	YES	YES	NO
STORE HEADER MESSAGE	-	-	-	-	5-LINES X 24-CHARACTERS	5-LINES X 24-CHARACTERS	9-LINES X 24-CHARACTERS	5-LINES X 20-CHARACTERS	YES	5-LINES X 24-CHARACTERS
COMMERCIAL MESSAGE	-	-	-	-	5-LINES X 24-CHARACTERS	5-LINES X 24-CHARACTERS	9-LINES X 24-CHARACTERS	5-LINES X 20-CHARACTERS	-	NO
COUNTERFEIT CURRENCY DETECTION FEATURE	-	-	-	-	YES - UNIQUE FEATURE (Patented)	NO				
MEMORY PROTECTION	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
SPECIAL FEATURES										
		Portable			RegisterLink Software Included	RegisterLink Software Optional	RegisterLink Software Included	RegisterLink Software Included		RegisterLink Software Optional
					Counterfeit Currency Detection Feature					* Built-in Fully Functional Credit Card Terminal