

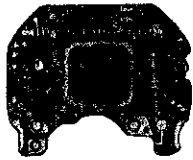
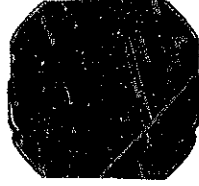
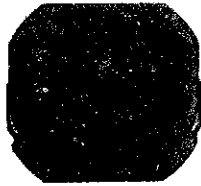
SEIKO

DIGITAL QUARTZ

Cal. F221A

PARTS LIST

Cal. F221A



4001 327



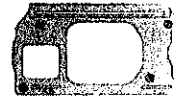
4216 326



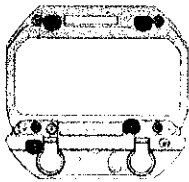
4270 326



☆4313 191



4398 328



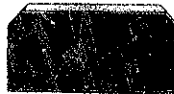
4398 329



4446 320



4457 198



☆4510 271



☆4521 194



☆ SEIKO TR721SW

012 166	017 194	017 195

$\frac{2}{1}$

Cal. F221A

Characteristics

Casing diameter : ϕ 26.0 mm
 Maximum height : 2.5 mm without battery
 Frequency of quartz crystal oscillator : 32,768 Hz (Hz=Hertz Cycles per second)
 Time display : 12-hour Digital Display System showing hour, minute, second and "AM"/"PM".
 Calendar display : Digital Display System showing date and day of the week. (Month is displayed only when the calendar digits are adjusted.)
 Display medium : Nematic Liquid Crystal, FE-Mode
 Regulation system : Trimmer condenser
 Battery life indicator : All the digits in the display begin flashing.

PART NO.	PART NAME	PART NO.	PART NAME
4001 327	Circuit block		
4216 326	Battery connection insulator		
4270 326	Battery connection (—)		
☆4313 191	Connector		
4398 328	Conductive connector frame		
4398 329	Liquid crystal panel frame		
4446 320	Crystal unit cushion		
4457 198	Circuit block cover with switch spring		
☆4510 271	Liquid crystal panel (Silver)		
☆4510 272	Liquid crystal panel (Gold)		
☆4521 194	Reflecting mirror (Glossy)		
☆4521 196	Reflecting mirror (Cross stripe)		
012 166	Screw for circuit block cover		
017 194	Tube for circuit block guard screw		
017 195	Guide pin		
☆SEIKO TR721SW } ☆SEIKO SB-DK }	Silver (II) oxide battery		

Remarks :

Connector

☆4313 191 There are two connectors designated by the same number, which have different patterns on their sides. However they are interchangeable.

Liquid crystal panel and Reflecting mirror

☆4510 271 }
 ☆4510 272 } Be sure that the combination between the color of panel cover, liquid crystal panel and
 ☆4521 194 } reflecting mirror should be matched according to the "SEIKO Quartz Casing Parts List".
 ☆4521 196 }

Battery

☆SEIKO TR721SW } The applied battery for this calibre might be added the substitutive in the future. In that
 ☆SEIKO SB-DK } case, please refer to separate "BATTERIES FOR SEIKO QUARTZ WATCHES".

☆⇨ Please see remarks.

Part numbers in light letters are not shown in photos.