C5100/5300/7300/7500/9300/9500 & B4200/4300 Series Service Call List

(C5100=PX714, C5300=PX715, C7300/7500=PX711, C9300/9500=PX713, B4200=PN263, B4300=PN262)

(1) The CU firmware or CPU has detected a physical fault affecting the CU board.

(2) The CU firmware has detected an abnormality in nonvolatile media connected to the CU board (e.g., ROM, flash memory, HDD) or the program or data on the option board

(3) The CU firmware has detected a PU malfunction (including CU-PU communication protocol violation). It cannot be ascertained whether the true cause lies in the CU or PU

(4) The CU (CPU or CU firmware itself) has detected CU firmware malfunction (the root cause may be a CU board fault)

(5) The PU firmware has detected a physical fault in the PU board or the printer mechanism, and the CU has displayed a S/C no. accordingly.

(6) Same as (5) but the error can be recoverable by the user

If a S/C colour coded red is reported, make sure that the situation in which it has occurred (data sent to the printer, CU/PU firmware versions, operation carried out, etc.) is recorded. Print the menu map. Firmware errors colour-coded red occur rarely and, without this information, it may take a long time to establish the cause of the error or find a solution.

*1: S.C. = Service call message is displayed on LCD; P.O. = Message prompting printer restart is displayed

*2: Check reproducibility if possible. Repeat the same operation after restarting the printer and check if the same service call message appears.

*3: This service call occurs only at factory shipment.

| S/C No. | Name | Condition | Recovery method | Display *1 | Remarks | PX711/713 | PX714/715 | PN262/263 |
|----------|--|---|--|------------|--|-----------|--------------|-----------|
| 001 | Machine Check Exception | When a serious problem has been detected on the CU board (see | Seek attention of service person if restarting the printer | S.C. | Usually the result of an address/data/L2 bus parity | Y | Y (715 only) | - |
| | | Remarks for details) | does not correct the problem | | check error. | | | |
| | | | | | May be caused by CU board fault or low power. | | | |
| 002 | DSI Exception | When the program has attempted to look up an invalid address (see | Note the 24-digit addresses (usually 3), then restart the | | Something has caused data read error | Y | Y | - |
| 003 | ISI Exception | Remarks for details) | printer*2 | P.O. | Reading of the next instruction to execute has failed | Υ | Υ | - |
| | | | | | for some reason | | | |
| 004 | Alignment Exception | | | P.O. | The implementation cannot access the memory for | Y | Y | Y |
| | | | | | some reason | | | |
| 005 | Program Exception | | | P.O. | Occurs when one of the following conditions is | Y | Y | Y |
| | | | | | present: | | | |
| | | | | | Illegal instruction program exception Privileged instruction program exception | | | |
| | | | | | - System IEEE floating point enabled exception | | | |
| | | | | | - Trap program exception | | | |
| 006 | Floating-point Unavailable Exception | | | P.O. | A floating-point instruction is executed when the MSR | Y | Y | Y |
| | | | | | floating point enable bit is set to Disable | | | |
| 007 | Instruction Address Breakpoint Exception | | | P.O. | A break point has been set at the instruction address | Y | Y (715 only) | - |
| | | | | | (for debugging) | | | |
| 800 | Thermal Management Interrupt Exception | When the CPU temperature has reached 75 °C | Restart the printer | S.C. | | - | - | - |
| | <reserved></reserved> | | | | | | | |
| 009 | Instruction TLB miss <reserved></reserved> | When the program has attempted to look up an invalid address (see | Note the 24-digit addresses (usually 3), then restart the | P.O. | Conversion of the instruction address has failed | - | - | - |
| 010 | Data TLB load miss <reserved></reserved> | Remarks for details) | printer*2 | P.O. | Reading of the data address has failed | - | - | - |
| 011 | Data TLB store miss <reserved></reserved> | | | P.O. | Storing of the data address has failed | - | - | - |
| 012~ 019 | <reserved></reserved> | | | | | | | |
| 020 | CU ROM Hash Check Error 1 | When an error has occurred in the CU program ROM (see Remarks for | Note the 24-digit addresses (usually 3), then restart the | S.C. | CU ROM hash check error has been found | Y | Y | Υ |
| 021 | CU ROM Hash Check Error 2 | details) | printer*2 | S.C. | CU ROM hash check error has been found | Y | Y | - |
| 022 | CU ROM Hash Check Error 3 < Reserved> | | | S.C. | CU ROM hash check error has been found | - | - | - |

| S/C No. | Name | Condition | Recovery method | Display *1 | Remarks | PX711/713 | PX714/715 | PN262/263 |
|---------------------|---|---|--|------------|--|-----------|--------------|-----------|
| 023 | CU ROM Hash Check Error (resident) | A hash error has been detected in the resident (directly mounted) font ROM on the CU board. | Seek attention of service person if restarting the printer does not correct the problem. | S.C. | | Y | Y (715 only) | Y |
| 024 | CU ROM Hash Check Error (DIMM1) | A hash error has been detected in the font ROM in DIMM slot 1(A) of the CU board. | The data on the font ROM (or flash) may be damaged, or a font ROM not supported by the CU firmware (wrong | S.C. | | - | - | Y |
| 025 | CU ROM Hash Check Error (DIMM2) | A hash error has been detected in the font ROM in DIMM slot 2(B) of the CU board. | version) may be installed. | S.C. | | Y | Y (715 only) | - |
| 026 | CU ROM Hash Check Error (DIMM3) | A hash error has been detected in the font ROM in DIMM slot 3(C) of the CU board. | Note: On PX711/713/715, "resident" means DIMM slot 1(A). | S.C. | | Y | - | - |
| 027 | CU ROM Hash Check Error <reserved></reserved> | A hash error has been detected in a font ROM mounted somewhere other than the above DIMM slots on the CU board. | | S.C. | | - | - | - |
| 028~ 029 | <reserved></reserved> | Cities triain the above briving siots on the GO board. | | | | | | |
| | CU Slot1 DIMM RAM Check Error | When an error has been detected in operation checks on the RAM in slot 1 (or resident RAM on models that have a resident RAM). | Note the 24-digit addresses (usually 3), then restart the printer*2 | S.C. | | Y | Y | Y |
| 031 | CU Slot2 DIMM RAM Check Error | When an error has been detected in operation checks on the RAM in slot 2 (or add-on RAM on models that have only one additional RAM | printer 2 | S.C. | | Y | Y (715 only) | Y |
| 032 | CU Slot3 DIMM RAM Check Error | When an error has been detected in operation checks on the RAM in slot 3. | | S.C. | | Y | - | - |
| 033 | CU Slot4 DIMM RAM Check Error <reserved></reserved> | When an error has been detected in operation checks on the RAM in slot 4. | | S.C. | | - | - | - |
| 034 | RAM Configuration Error | When the RAMs have been mounted in the wrong order | Check the specification and install the RAMs in correct order | S.C. | | Y | - | Y |
| 035 | Slot1 RAM Spec Error | When the RAM mounted in slot 1 does not meet the specification | Check the specification and install RAMs supported by the | S.C. | | Υ | Y (715 only) | - |
| 036 | Slot2 RAM Spec Error | When the RAM mounted in slot 2 does not meet the specification | product | S.C. | | Y | - | - |
| | Slot3 RAM Spec Error | When the RAM mounted in slot 3 does not meet the specification | 1 | S.C. | | Y | - | - |
| 038 | Slot4 RAM Spec Error <reserved></reserved> | When the RAM mounted in slot 4 does not meet the specification | | S.C. | | - | - | - |
| 039 | <reserved></reserved> | | | | | | | |
| 040 | CU EEPROM Error | When an error has been detected in operation checks on the EEPROM mounted on the CU board. | The device needs to be replaced if restarting the printer does not correct the problem | S.C. | | Y | Y | Y |
| 041 | CU Flash Error | When an error has been detected in operation checks on the flash memory mounted on the CU board. | | S.C. | S/C 041 occurs when: (1) Resident flash memory cannot be found on a model equipped with resident flash (sysFlashFsResidentExist) (2) Erase has not been correctly executed (sysFlashFsChipErase) (3) Write/read check has failed (sysFlashFsWriteReadCheck) (2) & (3) are carried out only when the flash memory has not been formatted. | Y | Y | Y |
| 042 | Flash File System Error | When initialisation of the flash memory as a DOS file system (True FFS) has failed | Seek attention of service person if restarting the printer and initialising the flash memory does not correct the | S.C. | | Y | Y | Y |
| 043 | Flash File System Version Mismatch | When the flash memory's format version is different from the versions supported by the program | problem (problem with the flash memory is also a possibility) | S.C. | | Y | Y | Y |
| 044 | PS Flash File System Error | When initialisation of the PS flash file system has failed | poddisinty | S.C. | | Υ | Y | Υ |
| 045~ 047 | | | | | | | | |
| 048 | PS Protection | Occurs when a PS ROM has been mounted on a non-PS PX711/713. | Replace the CU ROM with the correct type for the model | | | Υ | - | - |
| 049 | CU Engine Type Mismatch | The CU firmware has detected that a ROM for a 600-dpi machine has been installed in a 1200-dpi printer. | Replace the CU ROM with the correct type for the head model (intended to prevent installation of the wrong type; can occur only when replacing the ROM.) | S.C. | | Y | - | - |
| 050 | Operator Panel Error | When an error has been detected in the LC+D11D driver for the op panel. | The device needs to be replaced if restarting the printer does not correct the problem | S.C. | | Y | - | - |
| 051 | CU Fan Error | When the CU cooling fan had stopped or is malfunctioning | 1 | S.C. | | Y | Y (715 only) | - |
| | <reserved></reserved> | <u> </u> | | | | | , ,, | |
| | Centro. I/F Driver Error <reserved></reserved> | | | | | - | - | - |
| | RS232C Driver Error <reserved></reserved> | | | | | - | - | - |
| | Usb Driver Error <reserved></reserved> | | | | | - | - | - |
| | PCI Driver Open error | When a damaged network device or a similar error has been detected. | The device needs to be replaced if restarting the printer does not correct the problem | P.O. | | Y | - | Y |
| 064 | <reserved></reserved> | | | | | | | |
| | NIC Combination Error | When the NIC installed is not suitable for use with the printer model | Replace the NIC with a supported model, e.g., MLETB09A | S.C. | | Y | - | - |
| 066~ 069 | <reserved></reserved> | | | | | | | |

| S/C No. | Name | Condition | Recovery method | Display *1 | Remarks | PX711/713 | PX714/715 | PN262/263 |
|----------|---|--|--|------------|--|---------------------------|---------------------------|--------------------|
| 070 | PS Can't Happen Failure | When an error has been detected in the PostScript core | If an address is displayed on LCD, note it down. Restart | P.O. | | Y | Y (715 only) | Y |
| 071 | Video Overrun detect <reserved></reserved> | | the printer | | Split into H/W Overrun and F/W Overrun | | | |
| | Engine Communication Error | When a communication error has occurred between CU and PU | Note the 2-digit number at the end of the lower line of the LCD and restart the printer. *2 If this error occurs during design work or evaluation: If the unit has a PU op panel, the cause of the error can be established by checking the PU firmware; leave the power on and ask a PU firmware engineer to investigate. Details of the error will be written on the HDD or flash, which should be retrieved after restarting the printer. The data to retrieve is sc214hdupload.dat (HDD) or sc214flashupload.dat (flash). For more information see err072_214? ??? .doc. | P.O. | Split into 1/W Overruit and 1/W Overruit | Y | Y | Y |
| 073 | H/W Overrun detect | When the video circuit has set the overrun bit (see Remarks for details) | Restart the printer. Keep the printout produced when the error occurred. *2 If this error occurs during design work or evaluation: The print result gives vital clues to the cause of the error. Keep the printouts made immediately after the occurrences of the error as well as previous 10 pages or so. | P.O. | Occurs when the video circuit has set the overrun bit. This can occur in the following situations: - Video DMA transfer from the CU is not keeping up with the engine's print speed (HWOverRun)> The print result is incomplete or misaligned. - A delay in the video DMA interrupt process by the CU firmware results in incorrect video data not setting for the engine print speed (HWOverRun caused by FW)> The print result is incomplete or misaligned. - Compressed data set in video DMA's expander circuit has been corrupted. | Y | Y | Y |
| 074 | F/W Overrun detect | When the firmware has failed to set video data in response to data request from video DMA (see Remarks for details) | | P.O. | Occurs when the firmware is unable to set video data in response to video DMA's data request. This can occur in the following situation: - The VIC has been notified of the presence of colours for which an emulation is available, but the actual band data cannot be found. | Y | Y | Y |
| 075 | VIC Limiter | When the video parameters set by the firmware exceed the limits (see Remarks for details) | | P.O. | The parameters set by the firmware for video are outside the valid range, i.e., one of the settings of the video data given to the VAC by the CU firmware emulation (e.g., PS, PCL, GDI) is outside the range that can be set in the video chip. | Y | Y | Y |
| 076 | VIC Decomp Write Error <reserved></reserved> | | | | Reserved in line with previous monochrome models | - | - | - |
| 077 | VIC Illegal Decomp Error <reserved></reserved> | | | | Reserved in line with previous monochrome models | - | - | - |
| 078~ 079 | <reserved></reserved> | | | | | | | |
| 080 | Parameter I/O Error Parameter Consistency Check Error | Problem accessing the location where parameters are stored, e.g., because of file damage Parameter consistency check error | Seek attention of service person if restarting the printer does not correct the problem Call service person to have the EEPROM and flash | | Access has not been completed successfully; S/C081 may occur in the next start-up | Y (NBC) | Y (NBC) | Y (NBC) Y (NBC) |
| 002 000 | <reserved></reserved> | | memory reformatted and initialised. | | | | | <u> </u> |
| | Finisher Stapler Error | Finisher stapler error | Seek attention of service person if restarting the printer | S.C. | | Y (713 only) | | - |
| 090 | Finisher Stapler Error Finisher Tray Elevator Error | · | does not correct the problem | S.C. | | Y (713 only) | - | - |
| | Finisher Bin2 Exit Belt Motor Error | Finisher tray elevator motor error Finisher bin 2 exit belt motor error | acconst contest the problem | S.C. | | Y (713 only) | - | - |
| | Finisher Jogging Motor Error | Finisher jogging motor error | 1 | S.C. | | Y (713 only) | - | - |
| 093 | Finisher Main Feed Motor Error | Finisher main feed motor error | 1 | S.C. | | Y (713 only) | - | - |
| | <reserved></reserved> | i ilioner maili lecu motor enoi | | 3.0. | | i (/ is only) | - | |
| | Engine Program Hash Check Error | | | S.C. | | - | - | - |
| 101 | < <u>Reserved></u> Engine Loader Hash Check Error- <reserved></reserved> | | | S.C. | | - | - | - |
| 102 | Engine RAM Error | When an error has been detected while reading/writing the RAM at power-up | Seek attention of service person if restarting the printer does not correct the problem | S.C. | | PU internal error display | PU internal error display | - |
| 103 | Engine SRAM Error | When an error has been detected while reading/writing the static RAM at power-up | access and propositi | S.C. | | 1 | , ., | - |
| 104 | Engine EEPROM Error | When an error has been detected while reading/writing the EEPROM at power-up | | S.C. | | Y | Y | - |

| S/C No. | Name | Condition | Recovery method | Display * | 1 Remarks | PX711/713 | PX714/715 | PN262/263 |
|----------|--|---|---|-----------|--|--------------|--------------|-----------|
| 105 | Engine EEPROM Missing Error | When the EEPROM is not detected at power-up | | S.C. | | Y | Y | - |
| | Engine Control Error | When an error has been detected in the engine control logic | | S.C. | A hidden setting in the PU allows this error to be either treated as a PU internal error or displayed as a S/C (factor default is S/C display) | | Y (See note) | Y |
| | Engine ROM error <reserved></reserved> | When an error has been detected in the ROM check sum at power-up | | S.C. | Although CU-PU interface has been defined, the controller cannot be notified when this error occurs as the engine processing stops. | - | - | - |
| | <reserved></reserved> | | | | | | | |
| 110 | Illegal Envelope Feeder Unit <reserved></reserved> | When an envelope feeder unit for a different model has been detected | Turn the printer off and disconnect the unit causing the | | | - | - | - |
| | Illegal Duplex Unit | When a duplex unit for a different model has been detected | problem. If the error occurs when the correct unit for the | | | Y | - | - |
| | Illegal Tray2 Unit | When Tray 2 for a different model has been detected | model is installed, seek attention of service person | S.C. | | Y | - | - |
| | Illegal Tray3 Unit | When Tray 3 for a different model has been detected | | S.C. | | Y | - | - |
| | Illegal Tray4 Unit | When Tray 4 for a different model has been detected | | S.C. | | Y | - | - |
| | Illegal Tray5 Unit | When Tray 5 for a different model has been detected | | S.C. | | Υ (710 1) | - | - |
| 116 | Illegal Finisher Unit | When a finisher unit for a different model has been detected | | S.C. | | Y (713 only) | - | - |
| | <reserved></reserved> | When an arrange has been detected in the DII beard and in the | Cook attention of annian manner if restantion the printer | 0.0 | | Y | | Y |
| | PU Board Fan Motor Error Power Supply LSI Error | When an error has been detected in the PU board cooling fan When a communication error with high-voltage LSI chip has been | Seek attention of service person if restarting the printer does not correct the problem | S.C. | The conditions for raising this error has been | Y | - Y | - Y |
| 121 | Fower Supply LSI Elloi | detected | does not correct the problem | 3.0. | changed from PX701/703 | ' | ' | _ |
| 122 | Power Supply Fan Motor Error | When low-voltage PSU thermal error or a malfunction of fuser | | S.C. | The conditions for raising this error has been | Y | Y | - |
| | 11.7 | ventilation fan (PX713 only)/PSU cooling fan has been detected | | | changed from PX701/703. | | | |
| | | , , , | | | PX711 does not have a fuser ventilation fan | | | |
| 123 | Humidity Sensor | When the sensor has detected abnormal ambient humidity, or when the | | S.C. | | Y | Y | - |
| 404 | | humidity sensor has not been connected | | | | | | |
| 124 | Temperature Sensor | When the sensor has detected abnormal ambient temperature | _ | S.C. | | Y | Y | - |
| | Multi-purpose Tray Home Error Sensor Dewed Error | When an error has been detected in front feeder homing | Mark Command Plantham and test the angleton | S.C. | Although a LPahadana at a dita | Y | - | - |
| 126 | Selisai Dewed Ellai | When a condensation error has been detected | Wait for a while, then restart the printer. LCD will display the following message: "TURN POWER OFF AND WAIT 126: SENSOR DEWED ERROR" | < | Although published specs give this as a user error, the CU firmware treats it as an unrecoverable error. The PSU firmware on PX711/713/714/715 does not detect this error. | | | - |
| 127 | Fuser Unit Fan Error | When an error has been detected in the fuser cooling fan | Seek attention of service person if restarting the printer does not correct the problem | S.C. | Fuser cooling fan error is not detected on PX711 | Y (713 only) | Y | - |
| 128~ 129 | <reserved></reserved> | | | | | | | |
| | LED Head Over Temperature | When an overheated LED head has been detected | Seek attention of service person if restarting the printer | S.C. | | Y | - | - |
| 131 | LED Head Missing, Color:Yellow | When yellow LED head connection cannot be detected | does not correct the problem | S.C. | | Y | Υ | - |
| | LED Head Missing, Color:Magenta | When magenta LED head connection cannot be detected | 7 | S.C. | | Y | Y | - |
| 133 | LED Head Missing, Color:Cyan | When cyan LED head connection cannot be detected | 7 | S.C. | | Y | Y | - |
| 134 | LED Head Missing, Color:Black | When black LED head connection cannot be detected | | S.C. | | Y | Y | - |
| | <reserved></reserved> | | | | | | | |
| | Drum Up/Down, Color:Yellow | When the yellow drum has been detected in an abnormal position | Seek attention of service person if restarting the printer | S.C. | On PX714/5, a single sensor positioned at the cyan | Y | - | - |
| | Drum Up/Down, Color:Magenta | When the magenta drum has been detected in an abnormal position | does not correct the problem | S.C. | EPC is used to detect drum up/down for all four | Y | - | - |
| | Drum Up/Down, Color:Cyan | When the cyan drum has been detected in an abnormal position | | S.C. | colours | Y | Y | - |
| | Drum Up/Down, Color:Black <reserved></reserved> | When the black drum has been detected in an abnormal position | | S.C. | | - | - | - |
| | <reserved></reserved> | | | | | | | |
| 150 | Drum Fuse cut NG, Color:Yellow | When yellow drum fuse-cut error has been detected at power-up | Seek attention of service person if restarting the printer | S.C. | | Υ | Y | - |
| | Drum Fuse cut NG, Color:Magenta | When magenta drum fuse-cut error has been detected at power-up | does not correct the problem | S.C. | | Y | Y | - |
| | Drum Fuse cut NG, Color:Cyan | When cyan drum fuse-cut error has been detected at power-up | | S.C. | | Y | Y | - |
| | Drum Fuse cut NG, Color:Black | When black drum fuse-cut error has been detected at power-up | | S.C. | | Y | Y | - |
| | Belt unit Fuse cut NG | When belt unit fuse-cut error has been detected at power-up | | S.C. | | Y | Y | - |
| | Fuser unit Fuse cut NG | When fuser unit fuse-cut error has been detected at power-up | | S.C. | | Υ | Υ | - |
| | <reserved></reserved> | | | 0.0 | | ., | | |
| | Toner Sensor Error, Color:Yellow | When yellow toner sensor error has occurred (in factory mode only) | Seek attention of service person *3 | S.C. | | Y | Y | - |
| 161 | Toner Sensor Error, Color:Magenta | When magenta toner sensor error has occurred (in factory mode only) | | S.C. | | Y | Y | - |

| S/C No. | Name | Condition | Recovery method | Display *1 | Remarks | PX711/713 | PX714/715 | PN262/263 |
|----------|--|---|---|------------|--|--------------|-----------|------------------|
| 162 | Toner Sensor Error, Color:Cyan | When cyan toner sensor error has occurred (in factory mode only) | | S.C. | | Y | Y | - |
| 163 | Toner Sensor Error, Color:Black | When black toner sensor error has occurred (in factory mode only) | 1 | S.C. | | Y | Y | Y |
| 164 | Waste Toner Sensor Error <reserved></reserved> | | | S.C. | | - | - | - |
| | Waste Toner Full <reserved></reserved> | | | | From PX711, this was changed to recoverable error | - | - | - |
| 166~ 169 | <reserved></reserved> | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | |
| | Upper Thermistor, State:Short | When a short circuit has been detected in the heat roller thermistor | Seek attention of service person if restarting the printer | S.C. | | Y | Y | Y |
| | -11 | (high temperature) | does not correct the problem | | | | | |
| 171 | Upper Thermistor, State:Open | When an open circuit has been detected in the heat roller thermistor |] ' | S.C. | | Y | Y | Y |
| | | (low temperature) | | | | | | |
| 172 | Upper Heater Temp, State:High | When the heat roller thermistor indicates high temperature error | Turn the printer off to let it cool down, then restart the | S.C. | | Y | Y | Υ |
| | | | printer. If this does not correct the problem, seek attention | | | | | |
| | | | of service person. | | | | | |
| 173 | Upper Heater Temp, State:Low | When the heat roller thermistor indicates low temperature error | Seek attention of service person if restarting the printer | S.C. | | Y | Y | Y |
| 174 | Lower Thermistor, State:Short | When a short circuit has been detected in the backup roller thermistor | does not correct the problem | S.C. | | Y | - | - |
| | | (high temperature) | | | | | | |
| 175 | Lower Thermistor, State:Open | When an open circuit has been detected in the backup roller thermistor | | S.C. | | Y | - | - |
| 470 | Lavora Handra Tanan Otata Histo | (low temperature) | The the effect of the let it would be a first the | 0.0 | | | | |
| 176 | Lower Heater Temp, State:High | When the backup roller thermistor indicates high temperature error | Turn the printer off to let it cool down, then restart the | S.C. | | Υ | - | - |
| | | | printer. If this does not correct the problem, seek attention | | | | | |
| | | | of service person. | | | | | |
| 177 | Lower Heater Temp, State:Low | When the backup roller thermistor indicates low temperature error | Seek attention of service person if restarting the printer | S.C. | | Υ | - | - |
| 178 | Drive Roller Over Temperature | | does not correct the problem | S.C. | | | | |
| | Fuser Mismatch | Wrong type of fuser has been installed | Seek attention of service person | | 230 V versions of PX701 only | - | - | 4 - |
| | l/F Error, Loc:Envelop feeder | When communication with the envelope feeder has stopped | Seek attention of service person if restarting the printer | S.C. | 230 V Versions of PA701 only | - | - | - Y |
| 181 | I/F Error, Loc:Duplex | When communication with the duplex unit has stopped | does not correct the problem | S.C. | | - Y | - Y | - T |
| | I/F Error, Loc:Tray2 | l II | does not correct the problem | S.C. | | Y | Y | - Y |
| | I/F Error, Loc:Tray2 | When communication with Tray 2 has stopped When communication with Tray 3 has stopped | - | S.C. | | Y Y | T | T |
| | I/F Error, Loc:Tray3 | When communication with Tray 4 has stopped | - | S.C. | | Y | - | - - |
| | I/F Error, Loc:Tray5 | When communication with Tray 5 has stopped | - | S.C. | | Y | - | - |
| | I/F Error, Loc:Finisher | When communication with the finisher has stopped | - | S.C. | | Y (713 only) | - | - |
| | I/F Error, Loc:Control Panel | When communication with the control panel has stopped | - | S.C. | | 1 (713 Only) | Y | - |
| 188~ 189 | | When confinding with the control panel has stopped | | 3.0. | | - | ' | - |
| | System Memory Overflow | When a system memory overflow has occurred | Restart the printer | P.O. | | Y | | Y |
| | Page Memory Overflow | When a page memory overflow has occurred | Restart the printer | | Fujitsu OEM version of PN262 only | - | - | / (Fujitsu only) |
| | <reserved></reserved> | when a page memory overnow has occurred | restart the printer | 1.0. | T ujitsu OEM Version of 1 N202 only | _ | | (i djitsd offiy) |
| | PU F/W download Check Sum Error | Error during PU flash download (see Remarks for details) | Restart the printer and download PU flash data again. | S.C. | Check sum error has been detected in the file | Y | Y | |
| 200 | 1 0 1 / W download Check Sum End | Life during to hash download (see Remarks for details) | intestant the printer and download i o hash data again. | 0.0. | downloaded onto PU | ' | ' | |
| 201 | PU F/W Flash Write Error | | | S.C. | Downloading of data onto PU has been unsuccessful | Y | Υ | - |
| 202 | PU F/W Flash Data Missing | | | S.C. | PU has not returned response to confirm ready status | Y | Υ | - |
| | Ç | | | | within the required time during downloading to PU | | | |
| 203 | EnginePageSequencer IMGACK Error | CU program error (see Remarks for details) | Note the message in the lower line of the LCD and restart | P.O. | The page ID given in the IMAGEACK command | Υ | Y | Υ |
| | | | the printer *2 | | received from PU is either outside the permitted | | | |
| 22.4 | F : D 0 | | D + +11 - + +2 | | range or invalid. | ., | | |
| 204 | EnginePageSequencer IMGSET Error | | Restart the printer *2 | P.O. | PU does not accept IMAGESET commands (20 times | Υ | Υ | Y |
| 205 | <reserved></reserved> | CU program error (No Page DUPIN not used) | | P.O. | at present). | | | - |
| 206 | <reserved></reserved> | CU program error (No Page PPOUT not used) | | P.O. | | - | _ | |
| | EnginePageSequencer illegal Function | CU program error (see Remarks for details) | Restart the printer *2 | | A communication error has occurred between CU | Y | Y | Y |
| 231 | Call | | Treatment Line printer L | 0. | and PU with IMAGESET or IMGCANCEL command | | ' | ' |
| 208 | EnginePageSequencer Parameter Error | | | P.O. | In EngineModel, add/delete page parameters from | Y | Υ | Y |
| | | | | | the host are invalid | | | |
| 209 | Media Table Download Failure | Media table download to the PU has failed | Restart the printer *2 | P.O. | Downloading of MediaTable onto PU has been | Y | Y | - |
| | | | | | unsuccessful | | | |
| 210 | EngineControl illegal Page Cargo | CU program error (see Remarks for details) | Restart the printer *2 | P.O. | PageCargo is NULL in EngineModel | Υ | Υ | Υ |

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| S/C No. | Name | Condition | Recovery method | Display *1 | Remarks | PX711/713 | PX714/715 | PN262/263 |
|----------|---|---|--|------------|--|--------------|--------------|-----------|
| 211 | EngineControl Page Error | | | P.O. | A page in PageCargo is NULL in EngineModel | Υ | Υ | Y |
| 212 | EngineControl Video Queue Error | | | P.O. | Video queue cannot be found in EngineModel when | Y | Y | Y |
| | | | | | adding a page | | | |
| 213 | EngineControl Print Sequence Error | | | P.O. | The page control sequence in EngineModel has a | Υ | Y | Y |
| 214 | PrintScheduler Illegal Sequence | The CU has detected PU program error (see Remarks for details) | Restart the printer *2 If this error occurs during design work or evaluation: A detailed error log is left in the PU firmware; leave the printer on and ask a PU firmware engineer to investigate. Details of the error will be written on the CU firmware HDD or flash, which should be retrieved after restarting the printer. The data to retrieve is sc214hdupload.dat (HDD) or sc214flashupload.dat (flash). For more information see err072_214? ? ? ? .doc. | P.O. | problem The CU has detected a missed page during continuous printing. A hidden setting in the PU allows this error to be displayed either as a S/C or a recoverable error (JAM389) (factory default is error display) | * (See note) | * (See note) | - |
| 215~ 219 | <reserved></reserved> | | | | | | | |
| 220 | Print Statistic No-match HDD | The HDD has been removed or replaced when the job accounting function has been turned on. | Put the original HDD back in | S.C. | Function to prevent misuse of rental units | Y (NBC) | Y (NBC) | - |
| 221~ 900 | <reserved></reserved> | | | | | | | |
| 901 | Belt Thermistor Error; Shorten | Belt thermistor short circuit (thermistor fault presumed, 120 °C or higher) | Seek attention of service person if restarting the printer | P.O. | | - | Y | - |
| 902 | Belt Thermistor Error; Open | Belt thermistor open circuit (thermistor fault or connection error presumed, -10 °C or lower) | does not correct the problem | P.O. | | - | Y | - |
| 903 | Belt Thermistor Error; High Temperature | Belt thermistor high temperature error (70 °C or higher presumed) | | P.O. | | - | Y | - |
| | Belt Thermistor Error; Low Temperature | Belt thermistor low temperature error (0 °C or lower presumed) | 1 | P.O. | | - | Y | - |
| | | | | | | | | |
| 0xF0C | System Call Exception | When the program has attempted to look up an invalid address | Note the 24-digit address displayed on the LCD, then restart the printer *2 | S.C. | System call instruction has been executed (for debugging) | Y | Y | Y |
| 0xF0D | Trace Exception |] | ' | S.C. | The trace bit has been set in MSR (for debugging) | Υ | Y (715 only) | - |
| 0xFFE | Bus Controller H/W Break Point | | | S.C. | An attempt has been made to write from DMA into the ROM area | Y | Y (715 only) | - |
| 0xFFF | Bus Controller ROM Write Protection | | | S.C. | An attempt has been made to write from CPU into the ROM area | Y | Y | - |