

**Panasonic**  
Communication Systems Division  
Technical Advisory

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## Subject: Program Codes for KX-TD816/1232 -6

Document Number:

*#1234--- Enter Programming	148--- Off-Hook Monitor
000--- Date and Time Setting	150--- Lunch Service Start/End Time (-4+)
001--- System Speed Dialing Number Set	151--- Break Service Start/End Time (-4+)
002--- System Speed Dialing Name Set	200--- Hold Recall Time
003--- Extension Number Set	201--- Transfer Recall Time
004--- Extension Name Set	202--- Call Forwarding No Answer Time
005--- Flexible CO Button Assignment	203--- Intercept Time
006--- Operator/Manager Ext Assignment	204--- Pickup Dial Waiting Time
007--- DSS Port & Paired Telephone Assignment	205--- Extension to Outside Line Call Duration Time
008--- Absent Messages	206--- Outside (CO to CO) Line Call Duration Time
009--- Quick Dial Number Set	207--- First Digit Time
012--- ISDN Ext Number Set (-4+)	208--- Interdigit Time
013--- ISDN Ext Name Set (-4+)	209--- Automatic Redial Repeat Time (up to -3)
014--- VM Name Set (-4)	210--- Automatic Redial Interval Time (up to -3)
017--- DISA User Codes (-5+)	211--- Dial Start Time
100--- Flexible Numbering	212--- Call Duration Count Start Time
101--- Day/Night Service Switching Mode	213--- *DISA Delayed Answer Time (1232)
102--- Day/Night Service Starting Time	214--- *DISA Prolong Time (1232)
103--- Automatic Access Outside Line Assignment	215--- * Outgoing Message Time (1232)
105--- Account Codes	216--- Message Waiting Ring Interval Time
106--- Station Hunting Type	217--- Timed Reminder Alarm Ring Time
107--- System Password	218--- *DISA AA Wait Time (1232)
108--- Automatic Hold By CO/DSS Button	219--- Call Park Recall Time
109--- Expansion Unit Type	220--- TIE 1st/ Inter Digit Time (-4+)
110--- Caller ID Code Set	300--- TRS Override for System Speed Dialing
111--- Caller ID Name Set	301-305--- TRS Denied Codes Entry for Levels 2-6
112--- Network Type Assignment (-4+)	306-310--- TRS Excepted Code Entry for Levels 2-6
113--- VM Status DTMF Set	311--- Special Carrier Access Codes
114--- VM Command DTMF Set	312--- ARS Mode
115--- Adjust Time	313--- ARS Time
116--- ROM Version Display	314-321--- ARS Leading Digit Entry for Plans 1-8
117--- Voice Mail Number Assignment	322-329--- ARS Routing Plans 1-8
118--- Voice Mail Extension Number Assignment	330--- ARS Modify Removed Digit
119--- Voice Mail Extension Group Assignment	331--- ARS Modify Added Number
120--- User Password	332--- Extra Entry Table Selection
121--- Walking COS Password	333--- TRS Entry Code Assignment for Extra Table
122--- UCD Overflow	334--- Emergency Dial Number Set
123--- UCD Time Table	340--- TIE Line Routing Table (-4+)
124--- Phantom Extension Number Assignment	341--- TIE Modify Removed / Added Digit (-4+)
125--- Area Code Assignment	400--- Outside CO Line Connection Assignment
126--- CID Modification for Local Calls	401--- Outside Line Group Assignment
127--- CID Modification for Long Distance Calls	402--- Dial Mode
128--- PBX Code (-4+)	403--- Pulse Speed Selection
130--- Message Waiting Control	404--- DTMF Time
131--- Message Waiting Lamp Assignment	405--- CPC Signal Detection Incoming Set
132--- Message Waiting Port Set	406--- CID Assignment
133--- CID Extension Assignment	407-408--- DIL 1:1 Extension Day/Night
134--- Hotel Application	409-410--- Intercept Extension Day/Night
135--- DID Number Conversion Selection	411--- Host PBX Access Codes
136--- DID Number Assignment	412--- Pause Time
137-138--- DID Extension Day/Night	413--- Flash Time
139--- DID Extension Name Set	414--- Disconnect time

415--- CPC Signal Detection Outgoing Set  
 416--- Reverse Circuit Assignment  
 417--- Outside Line Name Assignment  
 418--- Outside Line Number Assign For Clip (-6+)  
 419--- ISDN Outgoing CLIR Assignment (-3+)  
 420--- ISDN Ring Service Assignment (-3+)  
 423--- ISDN Port Type (-3+)  
 424--- ISDN Layer 1 Active Mode (-3+)  
 425--- ISDN Configuration (-3+)  
 426--- ISDN Data Link Mode (-3+)  
 427--- ISDN TEI Mode (-3+)  
 428--- ISDN Ext MDN (-3+)  
 429--- ISDN Ext Progress Tone (-3+)  
 430--- DID / TIE Format Number Assignment  
 431--- DID / TIE Incoming Assignment  
 432--- DID / TIE Outgoing Assignment  
 433--- DID / TIE Subscriber Number Removed Digit  
 434--- DID / TIE Added Number  
 435--- DID / TIE Wink Time Out Assignment  
 436--- CO to TIE Transfer (-4+)  
 437--- TIE to CO Transfer (-4+)  
 438--- TIE to TIE Transfer (-4+)  
 439--- TIE Security Type (-4+)  
 440--- Line Hunting Sequence (-4+)  
 453--- SPID Assignment (-3+)  
 454--- DN Assignment (-3+)  
 455-456--- Ext Ringing Assn Day/Night ISDN (-3+)  
 457-458--- DIL 1:1 Lunch/Break Group (-4+)  
 460--- PRI Connection Assignment (-6+)  
 461--- PRI Line Coding Assignment (-6+)  
 462--- PRI Frame Sequence Assignment (-6+)  
 463--- PRI Timer 1 & 2 Assignment (-6+)  
 464--- PRI Intercept Timer 1 Assignment (-6+)  
 465--- PRI Intercept Timer 2 Assignment (-6+)  
 466--- PRI Dial Counter for Inter Digit Timer 2  
 Assignment (-6+)  
 467-468--- DIL 1:1 Ext Lunch/Break  
 500-501--- Toll Restriction Level Day/Night  
 502--- Extension to Outside Line Call Duration Limit  
 503--- Call Transfer to Outside Line  
 504--- Call Forwarding to Outside Line  
 505--- Executive Busy Override  
 506--- Executive Busy Override Deny  
 507--- DND Override  
 508--- Account Code Entry Mode  
 509--- Off Hook Call Announcement OHCA  
 510--- Night Service Access  
 511--- PITS Programming Level (-4)  
 600--- Extra Device Port  
 601--- Class of Service  
 602--- Extension Group Assignment  
 603-604--- DIL 1:N Extension & Delayed Ringing Day/Night  
 605-606--- Outgoing Permitted CO Line Assignment  
 Day/Night  
 607-608--- Doorphone Ringing Assignment Day/Night  
 609--- VM Access Codes  
 610--- Live Call Screening Recording Mode Assignment  
 613--- ISDN COS (-3+)  
 614-615--- Outgoing Permitted CO Assignment Day/Night  
 ISDN Ext (-3+)  
 619--- Ext Call FWD No Answer Time (-4+)  
 620--- Pits Programming Level (-4+)  
 621--- Cordless Pits Ext Port (-4+)  
 700--- T1 Channel Assignment (-4+)  
 701--- T1 Dial Mode (-4+)  
 702--- T1 COT CPC In (-4+)  
 703--- T1 DID CPC In (-4+)  
 704--- T1 COT CPC Out (-4+)  
 705--- T1 DID CPC Out (-4+)  
 706--- T1 DID Receive Digits (-4+)  
 707--- T1 Clock Mode (-4+)  
 708--- T1 Line Coding (-4+)  
 709--- T1 Frame Sequence (-4+)  
 710--- T1 Frame Options (-4+)  
 711--- T1 1<sup>st</sup> Dial Timer CO (-4+)  
 712--- T1 1<sup>st</sup> Dial Timer DID/TIE (-4+)  
 713--- T1 % Break (-4+)  
 714--- T1 Dial Click Tone (-4+)  
 715--- T1 Inter Digit Pause (-4+)  
 716--- T1 Flash Detection (-4+)  
 717--- T1 Answer Decision Timer (-4+)  
 718--- T1 Break Detection (-4+)  
 719--- T1 Pulse Type (-4+)  
 720--- T1 TIE Ringing Service (-4+)  
 721--- T1/PRI Reference CO (-4+ T1 -5+ PRI)  
 722--- T1 Answer Wait Timer (-4+)  
 723--- T1 Sending TIE CID (-4+)  
 725--- T1 Ext Number (-4+)  
 726--- T1 Ext Name (-4+)  
 727--- T1 Ext COS Number (-4+)  
 728--- T1 Ext Outgoing Permitted CO Assign Day (-4+)  
 729--- T1 Ext Outgoing Permitted CO Assign Night (-4+)  
 730--- T1 Ext VM Access Codes (-4+)  
 800--- SMDR Incoming/Outgoing Call Log Printout  
 801--- SMDR Format  
 802--- System Data Printout  
 803--- Music Source Use  
 804--- External Pager BGM  
 805--- External Pager Confirmation Tone  
 806-\*807 (1232) --- Serial Interface (RS -232) Parameters  
 809--- \* DISA Security Type (1232)  
 810--- \* DISA Tone Detection (1232)  
 811--- \* DISA User Codes (1232)  
 812--- \* DISA DTMF Repeat (1232)  
 813--- Floating Number Assignment  
 814--- \*Modem Standard (1232)  
 815--- \* DISA Built-in Auto Attendant (1232)  
 817--- KX-TD197 / 198 Baud Rate Set  
 818--- Doorphone Tone Ringing Selection (-5+)  
 820--- Doorphone Ringing Time (-5+)  
 990--- System Additional Information  
 991--- COS Additional Information