

MY SLOT NOTES

RESULT = Robert E Sult
For the best reSULT consULT SULT

AESI sold a 19" LCD for the IGT Games KTL190L-06 Small Plug - Drop in and go
Simple - Pull old 19" CRT monitor - Drop in the 19" LCD

From what I can see - AESI LCD monitor jumpers all V-Gnd together on the LCD
monitor side - where IGT does it on the game harness side. KTL190L-02

Large Plug & major conversion

KTL190L-02

Works with 044 Boards

If it does not work with previous version games - Set in game with the 044 boards
- on screen menu -And change to 3900 version

Then it will work with previous version games.



- 1) A larger plug
- 2) Mod of the Monitor Frame for the larger plug
- 3) New Game Harness
- 4) New Monitor housing for game to hold the larger plug

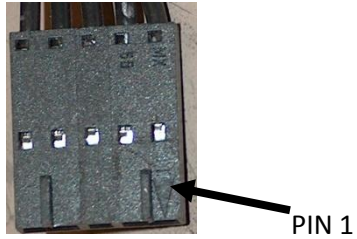
Below is the pin out for the 25 Pin plug

IGT – makes things harder and more costly for parts and labor



Pin 1	Red	Pin 1
Pin 2	V Gnd	Pin 6
Pin 3	Green	Pin 2
Pin 4	V Gnd	Pin 7
Pin 5	Blue	Pin 3

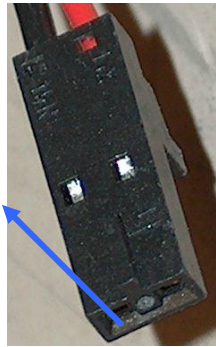
Pin 6	V Gnd	Pin 8
Pin 7	Shield	Pin 10
Pin 8	H Sync	Pin 13
Pin 9	V Sync	Pin 14
Pin 10		Pin 15
Pin 11		Pin 12
Pin 12	Touch RXD	See below
Pin 13	Touch TXD	See below
Pin 14	Mreset	See below
Pin 15	Net Gnd	See below
Pin 16	NC	
Pin 17	NC	
Pin 18	NC	
Pin 19	NC	
Pin 20	Net + VDC	See below
Pin 21	+13 VDC	See Next Page
Pin 22	A Gnd	See Next Page
Pin 23	GND	
Pin 24	AC1	AC1 NOT USED
Pin 25	AC2	AC2 NOT USED



Connector for Touch Screen

TO

Pin 14	Mreset	Pin 1
Pin 13	Touch TXD	Pin 2
Pin 20	Net + VDC	Pin 3
Pin 12	Touch RXD	Pin 4
Pin 15	Net Gnd	Pin 5



Pin 1

Pin 22	A Gnd	Pin 2
Pin 21	+13 VDC	Pin 1

Please note – on the bench I can still test this monitor by bypassing the monitor harness. Connect the harness that is made for testing the LCD w/ touch screen using the 960 IGT Tester



19" Kortek LCD Screen

IGT Monitor Plug

KTL190L-06

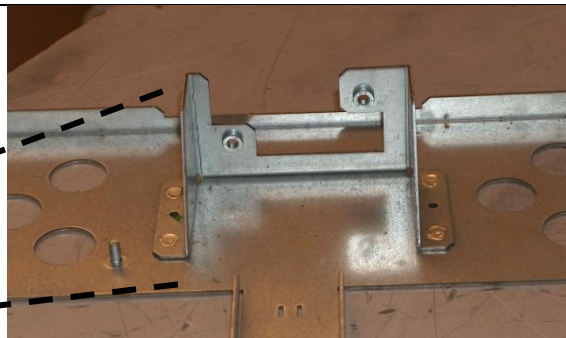
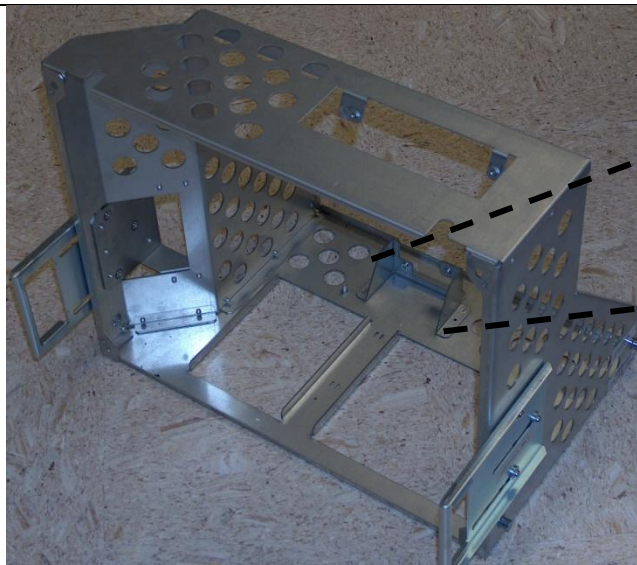
19 pin Small Plug



New IGT Monitor Plug for LCD Screens

KTL190L-02

25 pin Large Plug



New Frame with bracket for larger plug

